Power Catalog 171 - April 2017

POWER RESOURCE CENTER

JAMECO®
Since 1974
ELECTRONICS

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FEATURED POWER PRODUCTS

AC-to-DC Regulated Switching Wall Adapters

Wall Adapters on pages 2-6, 10 & Back Cover

Jameco carries its own ReliaPro brand of power supplies to provide customers with reliable and comparable products to name brand power supply makers at a lower cost. ReliaPro means quality and consistency.

- Input: 100-240VAC @ 50-60Hz
- Case color: black
- 6 foot cord except screw terminal adapters

◆ Polarity: center positive

Screw Terminals

Straight Female

Right Angle Female

*Web Code: CDZ

Part No.	Mfr. Part No.	Voltage @ Current	Power (W)	Output Conn. (ID x OD)	Size (L" x W" x H")	1	10
2158549	S15AA05025001-2.5	5V @ 2.5A	12.5	2.5 x 5.5mm R/A female◆	3.0 x 2.2 x 1.3	$9.95	$8.95
2121586	ST-121A	12V @ 1A	12	Screw terminals	3.8 x 2.1 x 1.6	13.95	12.49
2082134	ST-122A	12V @ 2A	24	Screw terminals	3.8 x 2.1 x 1.6	16.95	15.49
2173116	KSAS0361200300HU-6	12V @ 3A	36	2.1 x 5.5mm female◆	3.9 x 1.7 x 1.2	13.49	11.95
2173108	EA1030CU	15V @ 2A	30	2.1 x 5.5mm female◆	3.9 x 1.7 x 1.2	13.95	12.95
1953671	MPC-2400107	24V @ 1A	24	2.5 x 5.5mm female◆	3.4 x 2.7 x 2.2	14.95	13.49
2121594	ST-241A	24V @ 1A	24	Screw terminals	3.8 x 2.1 x 1.6	15.95	14.49
2167613	ST-242A	24V @ 2A	48	Screw terminals	3.8 x 2.1 x 1.6	15.95	14.95

2167613

AC-to-AC Wall Adapters

AC-to-AC Wall Adapters on page 2

Some electronic devices require AC voltage, but they can't handle household mains 120VAC. AC/AC adapters step down household voltage to a safer voltage designed for your application. These adapters are available in outputs of 5VAC to 24VAC.

Screw Terminals

Female

Male

Stripped

*Web Code: ABQ

Part No.	Mfr. Part No.	Voltage @ Current	Power (W)	Output Conn. (ID x OD)	Size (L" x W" x H")	1	10
2230651	ABU050050R	5V @ 0.5A	2.5	2.1 x 5.5mm female	2.7 x 1.9 x 1.7	$7.95	$6.95
102234	ACU090100	9V @ 1A	9	2.1 x 5.5mm female	2.5 x 2.0 x 1.7	9.95	8.95
2231574	ACU090100-3.5M	9V @ 1A	9	3.5mm male	2.5 x 2.0 x 1.6	8.95	7.95
100167	ACU120100D0531	12V @ 1A	12	2.5 x 5.5mm female	3.2 x 2.4 x 2.0	9.95	8.95
206404	MGT1220	12V @ 1.67A	20	Screw terminals	3.2 x 2.2 x 1.9	9.95	8.95
171408	ACU140050	14V @ 0.5A	7	2.1 x 5.5mm female	2.8 x 2.0 x 1.6	8.95	7.95
2231591	ACU180050	18V @ 0.5A	9	Stripped & tinned	2.5 x 2.0 x 1.6	8.95	7.95
2197548	GPU572402000WA00	24V @ 2A	48	2.1 x 5.5mm female	3.3 x 2.6 x 2.2	15.95	14.49
2229386	MGT2450P	24V @ 2.1A	50	Screw terminals	3.2 x 2.2 x 1.9	17.75	15.95

2230651

Enclosed Single Output DC-to-DC Converters

Enclosed Converters on page 20

DC to DC converters are ideal for applications where the voltage requirement is different from the supplied voltage. These converters offer isolation on the input and output. They also have built-in EMI filters and have low ripple noise.

- 2:1 wide input voltage • CE certified • Low cost, high reliability
- Two-year warranty (except 217270 & 2107098: one year)
- Protections: Short circuit, overload, overvoltage, over temperature

*Web Code: UBC

Part No.	Mfr. Part No.	Input Range (VDC)	Voltage @ Current	Power (W)	Ripple & Noise	Efficiency (%)	1	10
1953778	SD-15A-5	9.2 – 18	5V @ 3A	15	100mVp-p	68	$12.10	$10.75
1953786	SD-15B-5	18 – 36	5V @ 3A	15	100mVp-p	76	12.10	10.75
1537483	SD-50A-12	9.2 – 18	12V @ 4.2A	50	120mVp-p	75	25.70	22.49
212531	SD-50B-12	19 – 36	12V @ 4.2A	50	120mVp-p	78	25.70	22.49
212506	SD-50C-12	36 – 72	12V @ 4.2A	50	120mVp-p	78	25.70	22.49
217270	SD-150B-12	19 – 36	12V @ 12.5	150	120mVp-p	75	42.80	37.95
2107266	SD-50A-24	9.2 – 18	24V @ 2.1A	50.4	150mVp-p	74	25.70	22.49
2107098	SD-150C-24	36 – 72	24V @ 6.3A	151.2	150mVp-p	80	42.80	37.95

SD-50

Power Transformers

Power Transformers on page 11

Use power transformers to convert higher voltage 120VAC or 240VAC down to less dangerous voltage levels. These devices are often the first component in self-made power supplies before the voltage is rectified and filtered on its way to DC voltage. They have both single and dual voltage inputs and center-tapped outputs.

*Web Code: PTL

Part No.	Product No.	Watts (VA)	Secondary Voltage	Secondary Color Code			Lead Type	Dimensions (L" x W" x H")	Pricing 1	Pricing 10	Pricing 100
2230441	67-1125	30	6VCT @ 5A	—	—	—	Lug	2.1 x 3.6 x 2.3	$19.95	$17.95	$15.95
2230475	67-1122	24	12VCT @ 2A	—	—	—	Lug	1.7 x 2.7 x 1.6	10.95	9.95	8.95
221356	P-8658	48	12VAC @ 4A	White	—	White	Wire	2.3 x 4.0 x 2.6	12.95	11.95	10.95
2230459	67-1245	60	12VCT @ 5A	—	—	—	Lug	2.5 x 4.1 x 2.6	29.95	26.95	24.25
149957	XFR1820	36	18VCT @ 2A	White	Black	White	Wire	2.3 x 3.2 x 2.7	12.95	11.95	10.95
2230483	67-1241	24	24VCT @ 1A	—	—	—	Lug	2.1 x 3.6 x 2.3	10.95	9.95	8.95
2230491	67-1242	48	24VCT @ 2A	—	—	—	Lug	2.5 x 4.1 x 2.6	12.95	11.95	10.95
149797	XFR2820	56	28VCT @ 2A	White	Black	White	Wire	2.5 x 3.2 x 2.3	13.95	12.95	10.95

2230441

Reliability, Efficiency & Price

Jameco specializes in power products with almost 5,000 choices and if you don't find exactly what you need in the pages ahead, you'll find our full selection online. If you still can't find exactly what you need, we can probably either find the right product or customize something we have to meet your requirements. We have a team of power engineers who stand ready to offer advice and help you narrow your best options.

We're thrilled to offer brands like Mean Well which offers all the options and reliability you expect from the best known brands at prices that are designed to catch your attention. If you've purchased power from Jameco before, you might be surprised to see some of the new lower prices inside. We've been busy sharpening our pricing pencil and when combined with our Jameco Free Shipping Club and our commitment to personal service, it might be difficult to find a better supplier.

If you have a large opportunity, send us an email to Quotes@Jameco.com and we'll do our best to win your business.

As always we're not happy unless you are happy. Have an idea, a suggestion or just want direct access to Jameco's leadership team? Send us an email at Management@Jameco.com.

The Jameco Difference

Customer Service

We work hard to provide the best customer service in the industry. Our management team's first priority is listening and responding to customer feedback. You can email the management team directly at Management@Jameco.com with your feedback and expect a prompt and personal response.

Jameco's Free Shipping Club

Place an order for $20 or more and pay for shipping once and we'll automatically enroll you in Jameco's Free Shipping Club for your subsequent purchases. Sure there are a few terms and conditions but for regular repeat customers we're happy to pick up the cost of shipping. Visit www.Jameco.com/FreeShippingClub for all the terms and conditions.

Selection

If you want great service, low prices and a reliable supplier of low-cost electronic components, turn to Jameco first. We carry house brands, factory over-runs and are franchised with over 200 name brands color-coded throughout the catalog. Look for our spec-by-spec, feature-by-feature comparison-shopping. Jameco has long standing relationships with manufacturers around the world, and we work hard to source a wide selection of value components.

Catalog Tools

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CATALOG QUICK INDEX

Featured Products	Inside Front Cover,21,Back Cover
Brackets & Accessories	18
DIN-Rail Power Supplies	19,20
Encapsulated Power Converters	20
Enclosed Power Supplies	Inside Front Cover,15-17,21
Interchangeable Wall Adapters	4
LED Power Supplies	18,Back Cover
Medical Power Supplies	6,14,16,Back Cover
Open-Frame Power Supplies	14
Power Cables	10
Power Cords	6,10,12,13,21
Power Entry & Line Filters	12
Power Jacks, Plugs & Adapters	9,10,21
Power Transformers	Inside Front Cover,11
Miscellaneous Transformers	10,11
Slimline Wall Adapters	4,Back Cover
Table-Top Power Supplies	6-8,Back Cover
Wall Adapters	Inside Front Cover,2-6,10

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AC-to-AC Wall Adapters

Input: 120VAC @ 60Hz

★ Web Code: ABQ

We are happy to change any listed wall adapter or table-top power plug to overmolding on a connector of your choice for $4.00 each. A 100 piece minimum order applies. Please call 1-800-831-4242 for details.

Female

Male

2202773

2229386

Stripped

Female Right Angle

Screw Terminals

Part No.	Manufacturer	Product No.	Output Rating Voltage (VAC)	Output Rating Current (mA)	Output Connector ID x OD mm Female/Male	Size (H" x W" x D")	Case Color	Output Cord Length	Wt. (lbs.)	Agency Approvals	Pricing 1	Pricing 10	Pricing 50	Pricing 100
2082521	Arndt	5-2634	5	400	1.7mm x 5.5mm right angle **F**	2.0 x 1.4 x 1.3	White	6'	0.4	UL/CSA	$1.95	$1.75	$1.49	$1.25
2230651	ReliaPro	ABU050050R	5	500	2.1mm x 5.5mm **F**	2.7 x 1.9 x 1.7	Black	6'	0.9	UL/CUL	7.95	6.95	6.25	5.95
100061	ReliaPro	ACU090050	9	500	2.1mm x 5.5mm **F**	2.7 x 1.9 x 1.7	Black	6'	0.6	UL/CUL	8.95	7.95	6.95	5.95
2202773	Bogen	PI-41-43A	9	780	2.1mm x 5.5mm right angle **F**	2.4 x 2.0 x 1.6	Black	6'	0.6	UL/CSA	7.95	6.95	6.25	5.59
102234	ReliaPro	ACU090100	9	1000	2.1mm x 5.5mm **F**	2.5 x 2.0 x 1.7	Black	6'	0.6	UL/CUL	9.95	8.95	7.95	6.95
157041	ReliaPro	ACU090100E8942	9	1000	2.5mm x 5.5mm **F**	2.1 x 2.1 x 1.6	Black	6'	0.6	UL/CUL	9.95	8.95	7.95	6.95
2231574	ReliaPro	ACU090100-3.5M	9	1000	3.5mm **M**	2.5 x 2.0 x 1.6	Black	6'	0.6	UL/CUL	8.95	7.95	6.95	6.25
2227444	ReliaPro	ADU090150	9	1500	2.1mm x 5.5mm **F**	2.9 x 2.3 x 1.8	Black	6'	0.9	UL/CUL	10.95	9.95	8.95	7.95
112336	ReliaPro	ACU090150A2231	9	1500	2.5mm x 5.5mm **F**	2.5 x 2.2 x 2.0	Black	6'	0.9	UL/CUL	10.95	9.95	8.95	7.95
101258	ReliaPro	ACU120050	12	500	2.1mm x 5.5mm **F**	2.5 x 2.0 x 1.7	Black	6'	0.6	UL/CUL	8.95	7.95	6.95	5.95
2179614	ReliaPro	ACU120050R	12	500	2.5mm x 5.5mm **F**	2.5 x 2.0 x 1.7	Black	6'	0.4	UL/CUL	8.95	7.95	6.95	5.95
10081	ReliaPro	AD-1201000AU1	12	1000	2.1mm x 5.5mm **F**	2.5 x 2.0 x 1.6	Black	6'	0.7	UL/CUL	9.95	8.95	7.95	7.29
100167	ReliaPro	ACU120100D0531	12	1000	2.5mm x 5.5mm **F**	3.2 x 2.4 x 2.0	Black	6'	0.7	UL/CUL	9.95	8.95	7.95	7.29
10428	ReliaPro	ACU120100Z9121	12	1000	3.5mm **M**	2.6 x 2.4 x 2.0	Black	6'	0.6	UL/CUL	8.95	7.95	6.95	6.29
2167576	Arndt	AM-121200A	12	1200	2.1mm x 5.5mm right angle **F**	3.2 x 2.1 x 1.9	Black	6'	0.9	UL/CSA	6.95	6.25	5.49	4.95
167151	ReliaPro	ADU120150	12	1500	2.1mm x 5.5mm **F**	3.4 x 2.7 x 2.2	Black	6'	1.5	UL/CUL	11.95	10.95	9.95	8.95
307838	ReliaPro	ADU120160H4120	12	1600	2.5mm x 5.5mm **F**	2.9 x 2.3 x 1.9	Black	6'	1.0	UL/CUL	12.95	11.95	10.95	9.95
206404	ReliaPro	MGT1220	12	1670	Screw terminals with green LED	3.2 x 2.2 x 1.9	White	—	0.9	UL	9.95	8.95	7.95	7.29
2197581	ReliaPro	GPU48120200WA00	12	2000	2.1mm x 5.5mm **F**	3.3 x 2.6 x 2.2	Black	6'	1.7	UL/CUL	14.95	13.49	11.95	10.49
2227604	ReliaPro	GPU481202000WA0-2.5	12	2000	2.5mm x 5.5mm **F**	3.3 x 2.6 x 2.2	Black	6'	1.7	UL/CUL	14.95	13.49	11.95	10.49
2197847	Arndt	A71235DC	12	3500	Stripped & tinned **(Table-Top style)**	3.9 x 2.7 x 2.2	Black	6'	2.1	UL/CSA	9.95	8.95	7.95	6.95
2202765	Arndt	240000000043	13.5	1000	2.1mm x 5.5mm **F**	2.8 x 2.2 x 1.8	Black	6'	0.6	UL/CUL	3.95	3.49	2.95	2.49
171408	ReliaPro	ACU140050	14	500	2.1mm x 5.5mm **F**	2.8 x 2.0 x 1.6	Black	6'	0.6	UL/CUL	8.95	7.95	6.95	6.25
318684	ReliaPro	ACU140085	14	850	2.5mm x 5.5mm right angle **F**	2.5 x 2.0 x 1.7	Black	6'	0.6	UL/CUL	11.95	10.95	9.95	8.95
100108	ReliaPro	ADU160100	16	1000	2.1mm x 5.5mm **F**	2.5 x 2.2 x 1.9	Black	6'	0.9	UL/CUL	11.95	10.95	9.95	8.95
2227612	ReliaPro	ADU160100-2.5	16	1000	2.5mm x 5.5mm **F**	2.5 x 2.2 x 1.9	Black	6'	0.9	UL/CUL	11.95	10.95	9.95	8.95
2230635	ReliaPro	MGT1640#	16.5	2400	Screw terminals with green LED	3.2 x 2.2 x 1.9	White	—	0.9	UL	11.95	10.95	9.95	9.49
2231591	ReliaPro	ACU180050	18	500	Stripped & tinned	2.5 x 2.0 x 1.6	Black	6'	0.6	UL/CUL	8.95	7.95	6.95	6.25
121216	ReliaPro	ADU180100	18	1000	2.1mm x 5.5mm **F**	3.1 x 2.7 x 1.9	Black	6'	1.1	UL/CUL	11.95	10.95	9.95	8.95
2227621	ReliaPro	ADU180100-2.5	18	1000	2.5mm x 5.5mm **F**	3.1 x 2.7 x 1.9	Black	6'	1.1	UL/CUL	11.95	10.95	9.95	8.95
2179622	ReliaPro	AFU180200	18	2000	2.1mm x 5.5mm **F**	3.4 x 2.7 x 2.1	Black	6'	1.7	—	12.95	11.95	10.95	9.95
87581	ReliaPro	ADU240050	24	500	2.1mm x 5.5mm **F**	2.5 x 2.2 x 1.9	Black	6'	0.9	UL/CUL	9.95	8.95	7.95	6.95
140599	ReliaPro	ADU240100D5531	24	1000	2.1mm x 5.5mm **F**	3.0 x 2.2 x 1.9	Black	6'	1.2	UL/CUL	11.95	10.95	9.95	8.95
10102	ReliaPro	ADU240100E0461	24	1000	3.5mm **M**	3.0 x 2.2 x 1.9	Black	6'	1.2	UL/CUL	11.95	10.95	9.95	8.95
2100195	ReliaPro	GPU572401500WA00	24	1500	2.1mm x 5.5mm **F**	3.3 x 2.6 x 2.3	Black	6'	1.7	UL/CUL	14.95	13.49	11.95	10.95
2227639	ReliaPro	GPU572401500WA00-2.5	24	1500	2.5mm x 5.5mm **F**	3.3 x 2.6 x 2.3	Black	6'	1.7	UL/CUL	14.95	13.49	11.95	10.95
2230627	ReliaPro	MGT2440#	24	1600	Screw terminals with green LED	3.2 x 2.2 x 1.9	White	—	0.9	UL	11.95	10.95	9.95	9.49
2197548	ReliaPro	GPU572402000WA00	24	2000	2.1mm x 5.5mm **F**	3.3 x 2.6 x 2.2	Black	6'	1.7	UL/CUL	15.95	14.49	12.95	11.49
2229386	ReliaPro	MGT2450P	24	2100	Screw terminal with green LED	3.2 x 2.2 x 1.9	White	—	0.9	UL	17.75	15.95	14.49	12.95

#Level VI efficiency

AC-to-DC Regulated Switching Wall Adapters

★ Web Code: CDZ

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◆ Polarity 1 (+)—(−) (center negative)
Polarity 2 (−)—(+) (center positive)
Female(F) Male(M)

USB Type-A Female

Screw Terminals

Female Straight

Female Right Angle

2138636

Part No.	Manufacturer	Product No.	Output Rating Volt. (VDC)	Output Rating Current (mA)	Output Connector ID x OD mm Female/Male; Polarity ◆	Input VAC @ Hz	Size (H" x W" x D")	Case Color	Output Cord Length	Wt. (lbs.)	Agency Approvals	Pricing 1	Pricing 10	Pricing 50
2138636	Emerson	SW013US-0500020US*	5	200	USB type-A F	100-240@50-60	2.3 x 1.8 x 0.9	Black	—	0.2	TUV/FCC	$2.95	$2.59	$2.25
2230408	Phihong	PSM04A-050	5	750	2.1mm x 5.5mm F **2**	100-240@50/60	2.7 x 1.8 x 1.0	Black	6'	0.3	UL/CUL	6.95	6.25	5.95
2217730	Arndt	SCF0500100A1BA*	5	1000	Stripped/tinned	100-240@50-60	2.3 x 1.3 x 1.0	Black	6'	0.2	UL/CUL/CEC	6.95	6.25	5.95
2218193	Arndt	MU05-J050100-A1*	5	1000	1.3mm x 3.5mm F **2**	100-240@50-60	2.6 x 1.3 x 1.5	Black	6'	0.2	UL/CUL/CEC	6.95	5.95	5.49
2188713	Globtek	WRQA1200MSBG2303	5	1200	2 x USB mini B right angle	100-240@50/60	2.9 x 1.7 x 1.3	Black	3'	0.2	UL/CUL/CE	5.95	5.49	4.95
2229440	Arndt	TSA1-050120WA*	5	1200	Stripped/Tinned	100-240@50/60	2.1 x 1.8 x 1.1	Black	6'	0.2	UL/CUL	7.95	6.95	6.25
2196318	Mean Well	GSM06U05-P1J**	5	1200	2.1mm x 5.5mm F **2**	80-264@47-63	2.6 x 1.3 x 1.7	Black	4'	0.3	UL/CUL/TUV/CE	9.90	8.65	7.95
2227735	Arndt	EDF0500150A1BA*	5	1500	1.3mm x 3.5mm F **2**	100-120@50-60	2.8 x 1.6 x 1.3	Black	6'	0.2	UL/CUL	7.95	6.95	6.25
2209158	CUI Inc	EPAS-101W-05*	5	2000	2.1mm x 5.5mm F **2**	100-240@50-60	2.4 x 1.7 x 1.0	Black	6'	0.3	UL/CUL	7.95	6.95	5.95
2138741	ReliaPro	CP0520	5	2000	2.5mm x 5.5mm F **1**	100-240@47-63	3.0 x 1.1 x 1.6	Black	6'	0.4	UL/CUL/TUV	6.95	5.95	4.95
2188537	CUI Inc	EPAS-101W-05*	5	2000	2.5mm x 5.5mm right angle F **2**	100-240@50-60	2.4 x 1.7 x 1.0	Black	6'	0.3	UL/CUL	6.95	6.25	5.95
2217617	Seeed Studio	279011001	5	2100	USB type-A F	100-240@50-60	2.3 x 1.6 x 1.3	Black	—	0.2	UL/CUL/FCC	9.95	8.95	7.95

*Slimline **Medical rated

Jameco carries the full line of Mean Well products. For additional Mean Well products visit www.Jameco.com/meanwellproducts

AC-to-DC Regulated Switching Wall Adapters (Cont.)

★Web Code: CDZ

Part No.	Manufacturer	Product No.	Output Rating Volt. (VDC)	Output Rating Current (mA)	Output Connector ID x OD mm Female/Male; Polarity ◆	Input VAC @ Hz	Size (H" x W" x D")	Case Color	Output Cord Length	Wt. (lbs.)	Agency Approvals	Pricing 1	Pricing 10	Pricing 50
2138724	Jentec	AF1805A*	5	2500	2.1mm x 5.5mm right angle F 2	100-120@50-60	2.4 x 1.9 x 1.1	Black	6'	0.3	UL/CUL/CEC	$6.95	$5.95	$5.49
2158549	ReliaPro	S15AA05025001*	5	2500	2.5mm x 5.5mm right angle F 2	100-240@50-60	3.0 x 2.2 x 1.3	Black	6'	0.3	UL/CUL/CEC	9.95	8.95	7.95
2225529	Mean Well	GST18U05-P1J#	5	3000	2.1mm x 5.5mm F 2	85-264@47-63	3.1 x 2.1 x 1.3	Black	4'	0.3	UL/CUL/TUV/CE	11.50	9.69	8.95
1952863	Mean Well	GS18U05-P1J	5	3000	2.1mm x 5.5mm F 2	90-264@47-63	3.1 x 2.1 x 1.3	Black	4'	0.5	UL/CUL/CEC	11.95	10.95	9.95
2230361	Arndt	AD013S0530U	5	3000	2.5mm x 5.5mm F 2	100-240@50-60	3.2 x 2.1 x 1.3	Black	4'	0.4	UL/CUL	9.95	8.95	7.95
2135451	Open Peak	LFS054000D-8AS	5	4000	2.1mm x 5.5mm right angle F 2	90-132@47-63	3.3 x 2.0 x 1.5	Black	6'	0.4	UL/CUL/CEC	9.95	8.95	7.95
2225650	Mean Well	GST25U05-P1J#	5	4000	2.1mm x 5.5mm F 2	85-264@47-63	3.1 x 2.1 x 1.3	Black	4'	0.3	UL/CUL/TUV/CE	11.70	9.95	9.49
379623	Mean Well	GS25U05-P1J	5	4000	2.1mm x 5.5mm F 2	90-264@47-63	3.1 x 2.1 x 1.3	Black	4'	0.5	UL/CUL/CEC	12.49	11.49	10.49
2218206	Arndt	MU08A9075100-A1*	7.5	1000	1.3mm x 3.5mm F 2	100-240@50-60	2.6 x 1.3 x 1.5	Black	6'	0.2	UL/CUL/CEC	7.95	6.95	6.25
2225596	Mean Well	GST18U07-P1J#	7.5	2000	2.1mm x 5.5mm F 2	85-264@47-63	3.1 x 2.1 x 1.3	Black	4'	0.3	UL/CUL/TUV/CE	11.50	9.69	9.19
2172931	ReliaPro	EA1006BU*	9	660	2.1mm x 5.5mm F 1	90-264@47-63	2.1 x 1.4 x 1.0	Black	6'	0.1	UL/FCC/CEC	7.95	6.95	6.25
2228965	Arndt	CYSC24-090100-P-2.1	9	1000	2.1mm x 5.5mm F 2	100-120@50-60	2.4 x 1.9 x 1.3	Black	6'	0.3	UL/CUL/CEC	8.95	7.95	6.95
2203741	Arndt	CYSC24-090100-P*	9	1000	2.5mm x 5.5mm F 2	100-120@50-60	2.4 x 1.9 x 1.3	Black	6'	0.3	UL/CUL/CEC	8.95	7.95	6.95
2225609	Mean Well	GST18U09-P1J#	9	2000	2.1mm x 5.5mm F 2	85-264@47-63	3.1 x 2.1 x 1.3	Black	4'	0.3	UL/CUL/TUV/CE	11.50	9.69	8.95
1952847	Mean Well	GS18U09-P1J	9	2000	2.1mm x 5.5mm F 2	90-264@47-63	3.1 x 2.1 x 1.3	Black	6'	0.5	UL/CUL/CEC	11.95	10.95	10.49
2225676	Mean Well	GST25U09-P1J#	9	2770	2.1mm x 5.5mm F 2	85-264@47-63	3.1 x 2.1 x 1.3	Black	4'	0.3	UL/CUL/TUV/CE	11.70	9.89	8.95
380140	Mean Well	GS25U09-P1J	9	2780	2.1mm x 5.5mm F 2	90-264@47-63	3.1 x 2.1 x 1.3	Black	6'	0.5	UL/CUL/CEC	12.49	11.49	10.25
2173124	ReliaPro	EA1030U†	9	3000	2.1mm x 5.5mm F 2	100-240@50-60	3.9 x 1.7 x 1.2	Black	6'	0.5	UL/CUL/CEC	13.95	12.49	10.95
2121578	ReliaPro	ST-12500	12	500	Screw terminals	100-240@50-60	3.8 x 2.1 x 1.6	Black	—	0.3	UL/CUL/CEC	10.95	9.95	8.95
2151101	Arndt	CNR2260	12	500	2.1mm x 5.5mm F 2	100-240@50-60	3.6 x 2.0 x 1.3	Black	6'	0.3	UL/CUL/CEC	5.95	4.95	4.49
2224155	Arndt	PS12V.75A5520PW*	12	750	2.5mm x 5.5mm F 2	90-240@47-63	2.9 x 1.6 x 1.2	Black	6'	0.2	UL/CUL/CEC	6.95	6.25	5.49
2227436	Arndt	DSA-12G-12AUS-12120†*	12	1000	2.1mm x 5.5mm F 2	100-120@50-60	2.7 x 1.6 x 1.1	Black	6'	0.2	UL/CUL/CEC	7.95	6.95	6.25
2210802	Arndt	HK-AD-120U100-US*	12	1000	2.1mm x 5.5mm F 2	100-120@50-60	2.0 x 1.8 x 1.1	Black	6'	0.2	UL/CUL/CEC	7.95	6.95	6.25
2230264	Arndt	EN-US12V1000	12	1000	2.1mm x 5.5mm F 2	100-240@50-60	3.3 x 1.7 x 1.2	Black	3'	0.2	CE/FCC	7.95	6.95	6.25
2229765	Arndt	DSY12-120-100W-1	12	1000	2.1mm x 5.5mm F 2	100-240@50-60	2.8 x 1.6 x 1.1	Black	6'	0.3	UL/CUL	8.95	7.95	6.95
1940774	Mean Well	GS12U12-P1J	12	1000	2.1mm x 5.5mm F 2	90-264@47-63	2.6 x 1.9 x 1.0	Black	6'	0.3	UL/CUL/CEC	10.49	9.49	8.49
2229183	Arndt	YU1201*	12	1000	2.5mm x 5.5mm F 2	100-240@50-60	2.8 x 1.6 x 1.0	Black	3'6"	0.2	CE/FCC	6.95	6.25	5.49
2231662	ReliaPro	GQ12-120100-AU	12	1000	2.5mm x 5.5mm F 2	100-240@50-60	2.7 x 1.6 x 1.1	Black	6'	0.3	UL/CUL	10.95	9.95	8.95
2121586	ReliaPro	ST-121A	12	1000	Screw terminals	100-240@50-60	3.8 x 2.1 x 1.6	Black	—	0.3	UL/CUL/CEC	13.95	12.49	11.25
2218142	Arndt	AD817F10	12	1500	2.1mm x 5.5mm F 2	100-120@50-60	3.0 x 2.0 x 1.4	Black	6'	0.3	UL/CUL	8.95	7.95	6.95
2209262	Asian Power Devices	WA18G12U	12	1500	2.1mm x 5.5mm F 2	100-240@50-60	3.0 x 1.9 x 1.3	Black	4'	0.3	UL/CUL/CEC	9.95	8.95	7.95
2225537	Mean Well	GST18U12-P1J#	12	1500	2.1mm x 5.5mm F 2	85-264@47-63	3.1 x 2.1 x 1.3	Black	4'	0.3	UL/CUL/TUV/CE	11.50	9.69	8.95
1952855	Mean Well	GS18U12-P1J	12	1500	2.1mm x 5.5mm F 2	90-264@47-63	3.1 x 2.1 x 1.3	Black	4'	0.2	UL/CUL/CEC	11.95	10.95	10.49
2225465	Mean Well	GSM18U12-P1J**	12	1500	2.1mm x 5.5mm F 2	80-264@47-63	3.1 x 2.1 x 1.3	Black	6'	0.3	UL/CUL/TUV/CE	13.10	11.25	10.49
2231671	ReliaPro	GQ15-120150-AU	12	1500	2.5mm x 5.5mm F 2	100-240@50-60	2.7 x 1.6 x 1.1	Black	6'	0.3	UL/CUL	12.95	11.49	10.95
2082134	ReliaPro	ST-122A	12	2000	Screw terminals	100-240@50-60	3.8 x 2.1 x 1.6	Black	—	0.4	UL/CUL/CEC	16.95	15.49	13.95
2225553	Mean Well	GST25U12-P1J#	12	2080	2.1mm x 5.5mm F 2	85-264@47-63	3.1 x 2.1 x 1.3	Black	4'	0.3	UL/CUL/TUV/CE	11.70	9.89	8.95
380156	Mean Well	GS25U12-P1J	12	2080	2.1mm x 5.5mm F 2	90-264@47-63	3.1 x 2.1 x 1.3	Black	4'	0.5	UL/CUL/CEC	12.49	11.49	10.49
2215726	Arndt	P03WF-120B*	12	2500	2.1mm x 5.5mm F 2	100-240@50-60	3.0 x 1.4 x 2.0	Black	6'	0.3	UL/CUL/CEC	10.95	9.95	8.95
2173116	ReliaPro	KSAS0361200300HU-6†	12	3000	2.1mm x 5.5mm F 2	100-240@50-60	3.9 x 1.7 x 1.2	Black	6'	0.6	UL/CUL/CEC	13.49	11.95	11.49
2230643	ReliaPro	ST-123A#	12	3000	Screw terminals	100-240@50-60	3.8 x 2.1 x 1.6	Black	—	0.5	UL/CUL	17.95	16.49	14.95
2196369	Mean Well	GSM06U15-P1J**	15	400	2.1mm x 5.5mm F 2	80-264@47-63	2.6 x 1.3 x 1.7	Black	6'	0.3	UL/CUL/TUV/CE	9.90	8.65	7.95
2225617	Mean Well	GST18U15-P1J#	15	1200	2.1mm x 5.5mm F 2	85-264@47-63	3.1 x 2.1 x 1.3	Black	6'	0.3	UL/CUL/TUV/CE	11.50	9.69	8.95
1952871	Mean Well	GS18U15-P1J	15	1200	2.1mm x 5.5mm F 2	90-264@47-63	3.1 x 2.1 x 1.4	Black	6'	0.4	UL/CUL/CEC	11.95	10.95	10.49
2225684	Mean Well	GST25U15-P1J#	15	1660	2.1mm x 5.5mm F 2	85-264@47-63	3.1 x 2.1 x 1.3	Black	6'	0.3	UL/CUL/TUV/CE	11.70	9.89	8.95
380173	Mean Well	GS25U15-P1J	15	1670	2.1mm x 5.5mm F 2	90-264@47-63	3.1 x 2.1 x 1.3	Black	6'	0.5	UL/CUL/CE	12.49	11.49	10.49
2225692	Mean Well	GST25U18-P1J#	18	1380	2.1mm x 5.5mm F 2	85-264@47-63	3.1 x 2.1 x 1.3	Black	6'	0.3	UL/CUL/TUV/CE	11.70	9.89	8.95
380191	Mean Well	GS25U18-P1J	18	1380	2.1mm x 5.5mm F 2	90-264@47-63	3.1 x 1.2 x 1.3	Black	6'	0.5	UL/CUL/CEC	12.49	11.49	10.49
2225545	Mean Well	GST18U24-P1J#	24	750	2.1mm x 5.5mm F 2	85-264@47-63	3.1 x 2.1 x 1.3	Black	6'	0.3	UL/CUL/TUV/CE	11.50	9.69	8.95
1952898	Mean Well	GS18U24-PIJ	24	750	2.1mm x 5.5mm F 2	90-264@47-63	3.1 x 2.1 x 1.3	Black	6'	0.5	UL/CUL/CEC	11.95	10.95	10.49
2230416	Phihong	PDA024A-1A0S-R	24	1000	2.1mm x 5.5mm F 2	110-120@50-60	3.4 x 2.1 x 1.4	Black	4'	0.3	UL/CUL	10.95	9.95	8.95
2229888	ReliaPro	MTR-08395#	24	1000	2.1mm x 5.5mm F 2	100-240@50-60	3.4 x 2.7 x 2.2	Black	6'	0.5	UL/CUL/CEC	12.95	11.95	10.95
1953671	ReliaPro	MPC-2400107	24	1000	2.5mm x 5.5mm F 2	120-240@50-60	3.4 x 2.7 x 2.2	Black	6'	0.5	UL/CSA	14.95	13.49	11.95
2121594	ReliaPro	ST-241A	24	1000	Screw terminals	100-240@50-60	3.8 x 2.1 x 1.6	Black	—	0.3	UL/CUL/CEC	15.95	14.49	12.95
2225561	Mean Well	GST25U24-P1J#	24	1040	2.1mm x 5.5mm F 2	85-264@47-63	3.1 x 2.1 x 1.3	Black	6'	0.3	UL/CUL/TUV/CE	11.70	9.89	8.95
380202	Mean Well	GS25U24-P1J	24	1040	2.1mm x 5.5mm F 2	90-264@47-63	3.1 x 2.1 x 1.3	Black	6'	0.5	UL/CUL/CEC	12.49	11.49	10.49
2167613	ReliaPro	ST-242A	24	2000	Screw terminals	100-240@50-60	3.8 x 2.1 x 1.6	Black	6'	0.3	—	15.95	14.95	13.95
380220	Mean Well	GS25U28-P1J	28	890	2.1mm x 5.5mm F 2	90-264@47-63	3.1 x 2.1 x 1.3	Black	6'	0.6	UL/CUL/CEC	12.49	11.49	10.49
2225705	Mean Well	GST25U28-P1J#	28	900	2.1mm x 5.5mm F 2	85-264@47-63	3.1 x 2.1 x 1.3	Black	6'	0.3	UL/CUL/TUV/CE	11.70	9.89	8.95
2179391	ReliaPro	PA1024-360HU	36	670	2.5mm x 5.5mm F 2	90-264@47-63	2.7 x 1.8 x 1.3	Black	6'	0.3	UL/CUL/CEC	12.95	11.95	11.49
2225713	Mean Well	GST25U48-P1J#	48	520	2.1mm x 5.5mm F 2	85-264@47-63	3.1 x 2.1 x 1.3	Black	6'	0.3	UL/CUL/TUV/CE	11.70	9.95	9.49

†RFI filter on cord *Slimline **Medical rated # Level VI efficiency CEC

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3 LEVELS OF SAVINGS: NAME BRANDS | HOUSE BRANDS | SPECIAL BUY

AC-to-DC Regulated Wall Adapters

3 LEVELS OF SAVINGS: NAME BRANDS | HOUSE BRANDS | SPECIAL BUY

AC-to-DC "Slimline" Regulated Switching Wall Adapters

Output connector: 2.1mm x 5.5mm F2 (center positive)

• 2-wire AC input • Output cord length: 6' • Color: black • Input volt.: 100 – 240VAC @ 47-63Hz

★Web Code: CBQ

Part No.	Manufacturer	Output Rating Volt (VDC)	Output Rating Curr. (mA)	Size (in.) (H x W x D)	Wt. (lbs.)	Pricing 1	Pricing 10	Pricing 50	Pricing 100
2173010	Phihong	5	400	1.9x1.4x0.9	0.1	$4.95	$4.49	$3.95	$3.59
252701	ReliaPro	5	500	2.9x1.1x1.7	0.3	6.95	6.25	5.59	4.95
2126125	OEM	5	800	1.9x1.6x0.9	0.1	6.95	5.95	5.49	4.95
2120090	Arndt	5	1000	2.5x1.3x1.5	0.2	6.49	5.95	5.49	4.49
2211098	Phihong	5	1000	2.6x1.4x1.1	0.2	6.95	6.25	5.59	4.95
252720	ReliaPro	5	1000	2.5x1.1x1.7	0.2	8.95	7.95	7.49	6.95
1940660	Mean Well	5	1000	2.6x1.3x1.9	0.2	9.70	8.49	7.95	7.25
252728	ReliaPro	5	1500	2.5x1.1x1.7	0.2	10.95	9.95	8.95	7.95
210894	ReliaPro	5	2000	2.9x1.4x2.2	0.2	10.95	9.95	8.95	7.95
2217772	ReliaPro	5	2000	3.0x1.6x1.2	0.2	11.95	10.95	9.95	8.95
2230336	DVE	5	2500	2.7x1.7x1.1	0.3	10.95	9.95	8.95	7.95
252736	ReliaPro	5	2500	2.9x1.3x2.2	0.3	12.95	11.95	10.95	9.95
2224016	ReliaPro	5	3000	3.3x1.7x1.3	0.2	13.95	12.95	11.95	10.95
2145078	Arndt	6	500	2.5x1.7x1.1	0.3	6.95	5.95	4.95	4.49
2230133	ReliaPro#	6	500	2.3x1.6x1.1	0.3	8.95	7.95	6.95	6.25
1940678	Mean Well	7.5	800	2.6x1.3x1.9	0.2	9.70	8.49	7.95	7.25
252753	ReliaPro	9	500	2.5x1.1x1.7	0.2	10.95	9.95	8.95	7.95
1940686	Mean Well	9	660	2.6x1.3x1.9	0.2	9.70	8.49	7.95	7.25

Part No.	Manufacturer	Output Rating Volt (VDC)	Output Rating Curr. (mA)	Size (in.) (H x W x D)	Wt. (lbs.)	Pricing 1	Pricing 10	Pricing 50	Pricing 100
1950841	ReliaPro#	9	1000	2.5x1.1x1.7	0.2	$10.95	$9.95	$8.95	$7.95
252779	ReliaPro	9	1200	2.9x1.3x2.2	0.3	11.49	10.25	9.49	8.95
252786	ReliaPro	9	1500	2.9x1.3x2.2	0.3	12.95	11.95	10.95	9.95
252795	ReliaPro	12	250	2.5x1.1x1.7	0.2	8.95	7.95	6.95	6.25
2150758	Arndt	12	500	2.5x1.7x1.1	0.2	7.95	6.95	6.25	5.95
252808	ReliaPro	12	500	2.5x1.1x1.7	0.2	8.95	7.95	6.95	6.25
1940694	Mean Well	12	500	2.6x1.3x1.9	0.2	9.70	8.49	7.95	7.25
2232825	Arndt	12	1000	2.4x1.6x1.1	0.3	10.95	9.95	8.95	7.95
252824	ReliaPro	12	1000	2.9x1.3x2.2	0.3	12.95	11.49	9.95	8.95
252833	ReliaPro	12	1250	2.9x1.3x2.2	0.3	13.95	12.95	11.95	10.95
2228922	Arndt	12	2000	2.9x1.9x1.2	0.3	10.95	9.95	8.95	7.95
1950497	ReliaPro#	12	2000	2.9x2.1x1.3	0.4	15.95	14.49	12.95	11.49
2229845	Arndt	12	3500	3.3x2.7x1.1	0.5	12.95	11.95	10.95	9.95
252904	ReliaPro	15	1000	2.9x1.3x2.2	0.3	12.95	11.95	10.95	9.95
2229941	ReliaPro#	24	500	2.9x2.2x1.3	0.3	11.95	10.95	9.95	8.95
2076341	ReliaPro	24	630	2.9x1.3x2.2	0.3	11.95	10.95	9.95	8.95
2208972	ReliaPro	24	1000	3.5x1.7x1.3	0.3	12.95	11.49	10.95	9.95

Level VI efficiency

Energy Star Worldwide Interchangeable AC-to-DC Regulated Switching Wall Adapters

Meets US and European Energy Star compliance. Approved for European high-efficiency power applications.

★Web Code: NBH

- Field changeable AC plug clips **(sold separately, unless noted)**
- Regulated output • Double insulated
- Input voltage: 90-264VAC @ 47-63Hz • Power-on LED
- Output connector: **2.1mm x 5.5mm female center positive;** (except where noted, see footnotes **, #, ✓, ## below)
- Load regulation: ±5% • Class B EMI • 6' black cord
- Applications: wireless communications, portable equipment, digital camera, peripherals and networking

229181

Shown w/o AC Plug Clip
AC Plug Clips Not Included

Phihong & Mean Well AC Plug Clips (below)

Part No.	Manufacturer	Product No.	Output Volt. (VDC)	Current (A)	Power (W)	Ripple (mVp-p)	Line Regulation	Efficiency (%)	Dimensions (L" x W" x H")	Pricing 1	Pricing 10	Pricing 50
228785	Phihong	PSA11R-033	3.3	2.0	6	50	±5%	70	3.3 x 1.8 x 1.3	$8.95	$7.95	$6.95
2202888	Phihong	PSA21R-033	3.3	3.0	10	50	±1%	70	3.9 x 2.3 x 1.2	8.95	7.95	6.95
2202829	Phihong	PSA08R-050-1.3**	5	1.0	5	50	±1%	70	2.8 x 1.8 x 1.0	8.95	7.95	6.95
2158240	Phihong	PSM11R-050 ##	5	2.0	10	100	±5%	70	2.8 x 1.7 x 1.2	6.95	5.95	4.95
2202790	Cincon	TR10R050-1*	5	1.6	8	50	±1%	65	2.8 x 1.7 x 1.3	6.95	6.25	5.95
2197812	Cincon	TR10R050 ✓*	5	1.6	8	50	±1%	65	2.8 x 1.7 x 1.3	7.95	6.95	6.25
2230045	Phihong	PSC12R-090	9	1.11	10	180	±5%	80	2.7 x 1.7 x 1.1	9.95	8.95	7.95
2202896	Phihong	PSA21R-090	9	1.67	15	90	±1%	70	3.9 x 2.3 x 1.2	9.95	8.95	7.95
2082311	Mean Well	GE18I09-P1J	9	2.0	18	100	±5%	75	3.2 x 1.7 x 1.6	13.30	11.19	9.95
2138951	Phihong	PSA11R-120	12	0.83	10	120	±1%	65	2.8 x 1.8 x 1.2	8.95	7.95	6.95
2210693	Asian Power Devices	WA-18H12§	12	1.5	18	120	±2%	80	3.0 x 1.9 x 1.4	9.95	8.95	7.95
2227831	Phihong	PLA12R-120†	12	1.0	12	120	±5%	70	2.7 x 2.0 x 1.2	10.95	9.95	8.95
2154986	Arndt	FW75550/12*	12	1.25	15	150	±5%	80	3.5 x 2.0 x 1.3	10.95	9.95	8.95
2229239	ENG	3A-181WP12#	12	1.5	18	120	±2%	80	2.8 x 1.7 x 1.2	11.95	10.95	9.95
228849	Phihong	PSA21R-120	12	1.67	20	120	±1%	70	3.9 x 2.3 x 1.2	12.95	11.49	10.95
2258689	Phihong	PSAC12R-120-R††	12	1.0	12	120	±5%	80	2.8 x 1.9 x 1.2	15.95	14.49	12.95
2261061	Phihong	PSAA20R-120L6††	12	1.67	20	120	±5%	85	2.8 x 2.0 x 1.3	18.95	16.95	15.49
2227532	DVE	DSA-24CA-12*	12	2.0	24	120	±2%	80	3.0 x 1.9 x 1.6	14.95	13.49	11.95
228822	Phihong	PSA11R-150	15	.67	10	150	±5%	70	3.4 x 2.0 x 1.3	9.95	8.95	7.95
2082345	Mean Well	GE12I24-P1J	24	0.63	15	240	±3%	80	2.8 x 1.6 x 1.5	9.70	8.49	7.49

Input plugs: †Includes US AC plug clip only § Includes US and European plug clips *Kit includes US, UK, EU, AUS plugs ††Level 6 efficiency

Output connectors: **1.3mm x 3.5mm female plug #2.5mm x 5.5mm female plug ✓ 2.5mm x 5.5mm right angle female plug ##Mini USB plug

Phihong AC Plug Clips (sold separately, required for above adapters)

Part No.	Mfr. P/N	Description (see above for photos)	1	10	50	100
229155	RPA	US AC plug only	$1.49	$1.35	$1.19	$1.09
229163	RPE	European AC plug only	1.49	1.35	1.19	1.09
229171	RPK	United Kingdom AC plug only	1.95	1.75	1.59	1.35
2081422	RPS	Australia AC plug only	1.95	1.75	1.59	1.35
229181	RPKIT	Kit includes US, EU, UK & AU clips (4)	4.95	4.49	3.95	3.49

Mean Well AC Plug Clips (sold separately, required for above adapters)

Part No.	Mfr. P/N	Description (see above for photos)	1	10	50	100
2082353	AC-Plug-US	US AC plug only	$1.25	$1.15	$.99	$.89
2082361	AC-Plug-EU	European AC plug only	1.49	1.35	1.19	1.09
2082370	AC-Plug-UK	United Kingdom AC plug only	1.49	1.35	1.19	1.09
2082388	AC-Plug-AU	Australia AC plug only	1.49	1.35	1.19	1.09
2082396	AC-Plug-MIX	Kit includes US, EU, UK & AU clips (4)	4.59	4.19	3.79	3.39

Note: Phihong and Meanwell clips are not interchangeable

AC-to-DC Regulated & Unregulated Linear Wall Adapters

Input: 120VAC @ 60Hz

We are happy to change any listed wall adapter or table-top power plug to overmolding on a connector of your choice for $4.00 each. A 100 piece minimum order applies. Please call 1-800-831-4242 for details.

◆ Polarity 1 (+)—•—(−) (center negative)
Polarity 2 (−)—•—(+) (center positive)
Female(F) Male(M)

2099921

Part No.	Manufacturer	Product No.	Output Rating Voltage (VDC)	Output Rating Current (mA)	Output Connector ID x OD mm Female/Male; Polarity ◆	Size (H" x W" x D")	Case Color	Output Cord Length	Wt. (lbs.)	Agency Approvals	Pricing 1	10	50	100
Regulated Linear Wall Adapters														★Web Code: WAZ
1953612	ReliaPro	DDU050100	5	1000	2.1mm x 5.5mm F **2**	3.2 x 2.2 x 1.8	Black	6'	1.2	UL/CUL	$10.95	$9.95	$8.95	$7.95
168605	ReliaPro	DBU0501000	5	1000	2.5mm x 5.5mm F **2**	3.3 x 2.2 x 1.9	Black	6'	1.2	UL/CUL	10.95	9.95	8.95	7.95
190512	ReliaPro	DBU60020-H3570	6	200	2.1mm x 5.5mm F **2**	2.2 x 1.7 x 1.5	Black	6'	0.4	UL/CUL	6.95	6.25	5.95	5.49
2229458	Arndt	D41-06-500-2.1	6	500	2.1mm x 5.5mm F **2**	2.6 x 2.0 x 1.5	Black	6'	0.6	UL/CUL	10.95	9.95	8.95	7.95
1953639	ReliaPro	DCU09050	9	500	2.1mm x 5.5mm F **2**	2.4 x 2.0 x 1.6	Black	6'	0.9	UL/CUL	10.95	10.49	9.95	8.95
1953647	ReliaPro	GPU410900500WD0O	9	500	2.5mm x 5.5mm F **2**	3.0 x 2.0 x 1.6	Black	6'	0.9	UL/CUL	10.95	10.49	9.95	8.95
220898	ReliaPro	DCU120020	12	200	2.1mm x 5.5mm F **1**	2.5 x 2.0 x 1.7	Black	6'	0.5	UL/CUL	8.95	7.95	6.95	6.25
162996	ReliaPro	DDU120050	12	500	2.1mm x 5.5mm F **2**	3.2 x 2.2 x 1.9	Black	6'	0.9	UL/CUL	11.95	10.95	9.95	8.95
170245	ReliaPro	RDU120100	12	1000	2.1mm x 5.5mm F **2**	3.2 x 2.3 x 2.0	Black	6'	1.2	UL/CUL	14.95	13.49	11.95	10.95
1953663	ReliaPro	DCU1201000	12	1000	2.5mm x 5.5mm F **2**	3.3 x 2.3 x 2.0	Black	6'	1.2	UL/CUL	14.95	13.49	11.95	10.95
2227410	Arndt	MT18-9120150-A1**	12	1500	2.1mm x 5.5mm F **2**	2.6 x 1.8 x 1.2	Black	6'	0.2	UL/CUL	13.95	12.49	10.95	9.95
174861	ReliaPro	DFU240050	24	500	2.1mm x 5.5mm F **2**	3.4 x 2.7 x 2.2	Black	6'	1.3	UL/CUL	14.95	13.49	11.95	10.95
174879	ReliaPro	DCU090025	24	500	2.5mm x 5.5mm F **2**	3.4 x 2.7 x 2.2	Black	6'	1.3	UL/CUL	14.95	13.49	11.95	10.95
Unregulated Linear Wall Adapters														★Web Code: UAP
2231443	Arndt	950-00143	5	800	2.5mm x 5.5mm F **2**	3.0 x 2.2 x 1.8	Black	6'	0.9	UL/CSA	$6.95	$6.25	$5.59	$4.95
2179745	DVE	DV-6100-3508	6	100	2.1mm x 5.5mm F **1**	2.4 x 1.5 x 1.0	Black	6'	0.3	UL/CUL	2.95	2.59	2.29	1.95
2099551	Fuhue	UE-3560300D	6	300	2.5mm x 5.5mm F **2**	2.2 x 1.7 x 1.5	Black	6'	0.4	UL/CUL	5.95	5.49	4.95	4.49
101266	ReliaPro	DBU060050E3860	6	500	2.1mm x 5.5mm F **2**	2.4 x 1.9 x 1.6	Black	6'	0.4	UL/CUL	6.95	6.25	5.59	4.95
147707	ReliaPro	DBU060080C6962	6	800	2.1mm x 5.5mm F **2**	2.3 x 2.0 x 1.6	Black	6'	0.6	UL/CUL	8.95	7.95	6.95	5.95
1953719	ReliaPro	DCU060100-S0070	6	1000	2.1mm x 5.5mm F **2**	2.5 x 2.0 x 1.6	Black	6'	0.6	UL/CUL	9.95	8.95	7.95	6.95
220943	ReliaPro	DCU060120G2401	6	1200	2.1mm x 5.5mm F **1**	2.5 x 2.0 x 1.7	Black	6'	0.7	UL/CUL	9.95	8.95	7.95	6.95
2229271	OEM	AD0780	7.5	800	2.5mm x 5.5mm F **2**	2.3 x 2.3 x 1.8	Black	6'	0.8	UL/CSA	8.95	7.95	6.95	6.25
2215460	Fujitsu	MA14L-2001-0012	9	200	1.3mm x 3.5mm right angle F **2**	2.4 x 1.7 x 1.5	Black	6'	0.4	UL/CSA	4.95	3.95	3.49	2.95
100845	ReliaPro	DBU090020E0850	9	200	2.1mm x 5.5mm F **2**	2.1 x 1.7 x 1.5	Black	6'	0.4	UL/CUL	6.95	5.95	5.49	4.59
133891	ReliaPro	DBU090030-C1110	9	300	2.1mm x 5.5mm F **2**	2.0 x 1.5 x 1.5	Black	6'	0.4	UL/CUL	6.95	5.95	5.49	4.95
2230432	Arndt	35-9-300C	9	300	2.5mm x 5.5mm F **2**	2.2 x 1.7 x 1.5	Black	6	0.4	UL/CUL	5.95	5.49	4.49	3.95
189238	ReliaPro	DBU090030H4540	9	300	2.5mm x 5.5mm F **2**	2.2 x 1.7 x 1.5	Black	6'	0.4	UL/CUL	6.95	5.95	4.95	4.49
163628	ReliaPro	DCU090050-Z7483	9	500	2.1mm x 5.5mm F **1**	2.5 x 1.9 x 1.7	Black	6'	0.6	UL/CUL	7.95	6.95	6.25	5.49
100853	ReliaPro	DCU090050-Z7480	9	500	2.1mm x 5.5mm F **2**	2.5 x 1.9 x 1.7	Black	6'	0.6	UL/CUL	7.95	6.95	6.25	5.49
236937	ReliaPro	DCU090050G6440	9	500	2.5mm x 5.5mm right angle F **2**	2.5 x 2.0 x 1.7	Black	6'	0.4	UL/CUL	7.95	6.95	6.25	5.49
15561	ReliaPro	DCU090050A2011	9	500	3.5mm M **2**	2.5 x 2.0 x 1.6	Black	6'	0.5	UL/CSA	7.95	6.95	6.25	5.49
202180	ReliaPro	DCU090060F2091	9	600	2.1mm x 5.5mm F **2**	3.3 x 2.9 x 2.3	Black	6'	0.6	UL/CUL	7.95	6.95	6.25	5.49
100175	ReliaPro	DCU090060Z6652	9	600	2.5mm x 5.5mm F **2**	2.7 x 2.0 x 1.7	Black	6'	0.6	UL/CUL	7.95	6.95	6.25	5.49
164929	ReliaPro	DDU090100C2550	9	1000	2.1mm x 5.5mm F **1**	2.7 x 2.3 x 1.8	Black	6'	0.9	UL/CUL	9.95	8.95	7.95	6.95
364576	ReliaPro	DDU090100J0490	9	1000	2.1mm x 5.5mm F **2**	2.9 x 2.3 x 1.9	Black	6'	0.9	UL/CUL	9.95	8.95	7.95	6.95
2099921	ENG Electric	T48-9-1000D4*	9	1000	2.5mm x 5.5mm F **1** (UK plug)	3.2 x 2.3 x 1.9	Black	6'	0.9	CE/TUV	2.95	2.59	2.29	1.95
2227428	Arndt	MT12-Y090100-A1	9	1000	2.5mm x 5.5mm F **2**	2.6 x 1.5 x 1.3	Black	6'	0.2	UL/CUL	8.95	7.95	6.95	6.25
2229280	OEM	AD091AL	9	1000	2.5mm x 5.5mm F **2**	2.9 x 2.1 x 1.9	Black	6'	0.9	UL/CUL	8.95	7.95	6.95	6.25
127505	ReliaPro	DDU090100-N1600	9	1000	2.5mm x 5.5mm F **2**	2.6 x 2.4 x 2.0	Black	6'	0.9	UL/CUL	9.95	8.95	7.95	6.95
100095	ReliaPro	DBU120020-B1850	12	200	2.1mm x 5.5mm F **2**	2.1 x 1.8 x 1.5	Black	6'	0.4	UL/CUL	5.95	5.49	4.95	4.49
158043	ReliaPro	DBU120020E2261	12	200	2.1mm x 5.5mm right angle F **2**	2.2 x 1.7 x 1.5	Black	6'	0.4	UL/CUL	5.95	5.49	4.95	4.49
2167226	Arndt	4292A	12	200	2.5mm x 5.5mm F **2**	2.3 x 2.1 x 1.6	Black	6'	0.5	UL/CSA	4.95	4.49	3.95	3.59
2231689	Arndt	41-12-300	12	300	2.1mm x 5.5mm F **2**	2.6 x 1.8 x 1.6	Black	6'	0.5	UL/CSA	5.95	5.49	4.95	4.49
127976	ReliaPro	DCU120030-D1762	12	300	2.1mm x 5.5mm F **2**	2.6 x 1.8 x 1.6	Black	6'	0.7	UL/CUL	7.95	6.95	6.25	5.49
2227743	Arndt	MW41-1230§	12	300	2.1mm x 5.5mm F **1/F 2**	2.6 x 1.8 x 1.6	Black	6'	0.6	UL/CUL	8.95	7.95	6.95	6.25
2230301	Arndt	RAD-1200400C	12	400	2.1mm x 5.5mm F **2**	2.9 x 1.9 x 1.6	Black	6'	0.7	UL/CUL	5.95	4.95	4.49	3.95
114825	ReliaPro	DCU120050D4740	12	500	Stripped & tinned	2.5 x 2.0 x 1.7	Black	6'	0.6	UL/CUL	7.95	6.95	6.25	5.49
2227840	DVE	DV-1250	12	500	2.1mm x 5.5mm F **2**	2.3 x 1.9 x 1.6	Black	12'	0.6	UL/CSA	6.95	5.95	5.49	4.95
2227858	Arndt	L4D-120050R	12	500	2.1mm x 5.5mm F **2**	2.3 x 1.9 x 1.6	Black	6'	0.6	UL/CUL	6.95	5.95	5.49	4.95
2228893	CUI	DPD120050-P5	12	500	2.1mm x 5.5mm F **2**	2.3 x 1.9 x 1.6	Black	6'	0.6	UL/CSA	6.95	5.95	5.49	4.95
2229781	CUI	91-54909	12	500	2.1mm x 5.5mm F **2**	2.5 x 2.0 x 1.6	Black	6'	0.6	UL/CUL	6.95	6.25	5.95	4.95
15368	ReliaPro	DCU120050-Z8693	12	500	2.1mm x 5.5mm F **1**	2.5 x 1.9 x 1.6	Black	6'	0.6	UL/CUL	7.95	6.95	6.25	5.49
102496	ReliaPro	DCU120050E8601	12	500	2.1mm x 5.5mm F **2**	2.5 x 1.9 x 1.6	Black	6'	0.6	UL/CUL	7.95	6.95	6.25	5.49
102277	ReliaPro	DCU120050U-Z8694	12	500	2.5mm x 5.5mm F **2**	2.5 x 2.1 x 1.7	Black	6'	0.6	UL/CUL	7.95	6.95	6.25	5.49
2258371	Arndt	MT20-21120-A00F	12	750	2.5mm x 5.5mm F **2**	2.7 x 1.7 x 1.2	Black	6'	0.2	UL/CUL	5.95	5.49	4.95	4.49
2188473	Motorola	MT20-21120-A04F	12	750	2.5mm x 5.5mm F **2**	2.7 x 1.7 x 1.2	Black	6'	0.2	UL/CUL/CEC	7.49	6.95	6.25	5.49
117479	ReliaPro	DDU120080E6451	12	800	2.1mm x 5.5mm F **2**	3.0 x 2.3 x 2.0	Black	6'	0.9	UL/CUL	8.95	7.95	6.95	6.25
2217799	Arndt	AD-1280G†	12	800	2.5mm x 5.5mm F **2** (medical grade)	3.2 x 2.2 x 1.9	Black	12'	1.3	UL/CUL	4.95	4.49	3.95	3.59

* 240VAC 50Hz ** Slimline † 3 prong ground § Reversible polarity (±) CEC

More AC-to-DC Wall Adapters listed on pages 2-4 & 6

★For additional products, availability and specifications visit Jameco.com and enter the Web Code in the product search box

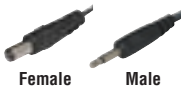
3 LEVELS OF SAVINGS: NAME BRANDS | HOUSE BRANDS | SPECIAL BUY

JAMECO ReliaPro AC-to-DC Unregulated Linear Wall Adapters (Continued)

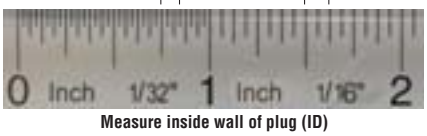
★Web Code: UAP

Input: 120VAC @ 60Hz **Call for Additional OEM pricing.**

◆ Polarity 1 ⊕—○—⊖ (center negative)
Polarity 2 ⊖—○—⊕ (center positive)
Female(F) Male(M)


Female Male

2.1mm (3/32") 2.5mm (1/8")



Measure inside wall of plug (ID)

123158

Part No.	Manufacturer	Product No.	Output Rating Voltage (VDC)	Output Rating Current (mA)	Output Connector ID x OD mm Female/Male; Polarity ◆	Size (H" x W" x D")	Case Color	Output Cord Length	Wt. (lbs.)	Agency Approvals	Pricing 1	Pricing 10	Pricing 50	Pricing 100
2158160	Arndt	GPU481200800WD00	12	800	2.5mm x 5.5mm F **2**	2.9 x 2.3 x 1.9	Black	6'	1.0	UL/CUL	$6.95	$5.95	$5.49	$4.95
129331	ReliaPro	DDU120080-F2411	12	800	2.5mm x 5.5mm F **2**	3.0 x 2.3 x 2.0	Black	6'	0.9	UL/CUL	8.95	7.95	6.95	6.25
121232	ReliaPro	DDU120080F2271	12	800	3.5mm M **2**	2.6 x 2.4 x 2.0	Black	6'	0.9	UL/CUL	9.95	8.95	7.95	6.95
2202917	Nite Rider	D12-10-1000	12	1000	2.1mm x 5.5mm F **2**	3.3 x 2.4 x 2.0	Black	6'	1.0	UL/CUL	5.95	5.49	4.95	4.49
2215742	Arndt	T012LF1209**	12	1000	2.1mm x 5.5mm F **2**	3.0 x 1.6 x 1.4	Black	6'	0.2	UL/CUL/CEC	6.95	5.95	5.49	4.49
2215734	Arndt	MT12-Y120100-A1**	12	1000	2.1mm x 5.5mm F **2**	2.7 x 1.5 x 1.3	Black	6'	0.2	UL/CUL/CEC	6.95	5.95	5.49	4.49
2197484	ReliaPro	DDU120100-Z7972	12	1000	2.1mm x 5.5mm F **2**	2.6 x 2.3 x 1.9	Black	6'	0.9	UL/CUL	7.95	6.95	6.25	5.95
100870	ReliaPro	DDU120100-Z7972	12	1000	2.1mm x 5.5mm F **2**	2.9 x 2.3 x 1.9	Black	6'	0.9	UL/CUL	9.95	8.95	7.95	7.29
2211135	Fellows	A-48-628(R2)	12	1000	2.5mm x 5.5mm right angle F **2**	3.1 x 2.2 x 1.9	Black	6'	1.1	UL/CUL	5.95	5.49	4.95	4.49
2179770	Westell	MT12-4120100-A1**	12	1000	2.5mm x 5.5mm F **2**	2.9 x 1.6 x 1.2	Black	6'	0.2	UL/CEC	7.95	6.95	6.25	5.59
105478	ReliaPro	DDU120100-Z2992	12	1000	2.5mm x 5.5mm F **2**	3.1 x 2.4 x 2.0	Black	6'	1.0	UL/CUL	9.95	8.95	7.95	7.29
15392	ReliaPro	DDU120100E7302	12	1000	3.5mm M **2**	3.3 x 2.4 x 2.0	Black	6'	1.0	UL/CUL	9.95	8.95	7.95	7.29
196779	ReliaPro	DDU120120-G0030	12	1200	2.5mm x 5.5mm F **2**	3.0 x 2.3 x 1.9	Black	6'	1.0	UL/CUL	10.95	9.95	8.95	7.95
2192747	ReliaPro	MW48-1201250	12	1250	2.1mm x 5.5mm F **2**	3.0 x 2.3 x 1.9	Black	6'	1.4	UL/CUL	6.95	6.25	5.59	4.95
203036	ReliaPro	DDU120150H4530	12	1500	2.1mm x 5.5mm F **1**	3.3 x 2.2 x 1.9	Black	6'	1.5	UL/CUL	12.95	11.49	9.95	8.95
2218118	Netgear	AD661F**	12	1500	2.1mm x 5.5mm F **2**	3.0 x 2.0 x 1.4	Black	6'	0.3	UL/CUL/CEC	10.95	9.95	8.95	7.95
136881	ReliaPro	DDU120150K1960	12	1500	2.1mm x 5.5mm F **2**	3.4 x 2.7 x 2.2	Black	6'	1.5	UL/CUL	12.95	11.49	9.95	8.95
101291	ReliaPro	DDU120150	12	1500	2.5mm x 5.5mm F **2**	3.4 x 2.7 x 2.2	Black	6'	1.5	UL/CUL	12.95	11.49	9.95	8.95
2218003	ReliaPro	DFU120200R	12	2000	2.1mm x 5.5mm F **2**	3.4 x 2.7 x 2.2	Black	6'	1.5	UL/CUL	14.95	13.49	11.95	10.95
2224008	ReliaPro	DFU120200R	12	2000	2.5mm x 5.5mm F **2**	3.4 x 2.7 x 2.2	Black	6'	1.5	UL/CUL	14.95	13.49	11.95	10.95
308099	ReliaPro	DDU135100H3210	13.5	1000	2.1mm x 5.5mm F **2**	2.9 x 2.3 x 1.9	Black	6'	1.0	UL/CUL	10.95	9.95	8.95	7.95
123932	ReliaPro	DDU140070Z7470	14	700	2.1mm x 5.5mm F **2**	2.6 x 2.4 x 2.0	Black	6'	1.0	UL/CUL	8.95	7.95	6.95	6.25
190001	ReliaPro	DCU150050E3021	15	500	2.1mm x 5.5mm F **2**	2.3 x 2.4 x 1.9	Black	6'	0.8	UL/CUL	7.95	6.95	6.25	5.95
189982	ReliaPro	DCU150050E3031	15	500	2.5mm x 5.5mm F **2**	2.3 x 2.4 x 1.9	Black	6'	0.8	UL/CUL	8.95	7.95	7.29	6.49
191652	ReliaPro	DDU150100D7051	15	1000	2.1mm x 5.5mm F **2**	3.3 x 2.2 x 1.9	Black	6'	1.0	UL/CUL	10.95	9.95	8.95	7.95
2081713	DVE	DV-1790	17	900	2.5mm x 5.5mm F **2**	3.2 x 2.2 x 2.0	Black	6'	1.2	UL/CSA	2.95	2.59	2.25	1.95
2205261	ReliaPro	DDU180100H4550	18	1000	2.1mm x 5.5mm F **2**	3.3 x 2.2 x 1.9	Black	6'	1.4	UL/CUL	10.95	9.95	8.95	7.95
206958	ReliaPro	DDU180100H4551	18	1000	2.5mm x 5.5mm F **2**	3.3 x 2.2 x 1.9	Black	6'	1.4	UL/CUL	10.95	9.95	8.95	7.95
2228017	Arndt	WP572018DG†	18	1100	2.1mm x 5.5mm F **2**	3.4 x 2.7 x 2.2	Black	6'	1.4	UL/CUL	9.95	8.95	7.95	6.95
102285	ReliaPro	DDU240040Z7860	24	400	2.1mm x 5.5mm F **2**	3.0 x 2.3 x 2.0	Black	6'	0.9	UL/CUL	8.95	7.95	7.29	6.49
2192510	ReliaPro	DDU240050RS1160	24	500	2.1mm x 5.5mm F **2**	2.9 x 2.3 x 1.9	Black	6'	1.0	UL/CUL	8.95	7.95	6.95	6.25
191556	ReliaPro	DDU240050E5852	24	500	2.5mm x 5.5mm F **2**	3.1 x 2.3 x 1.9	Black	6'	1.0	UL/CUL	9.95	8.95	7.95	7.29
139088	ReliaPro	DDU240050E9160	24	500	3.5mm M **2**	3.1 x 2.3 x 1.9	Black	6'	1.0	UL/CUL	8.95	7.95	6.95	5.95
168495	ReliaPro	DFU240080J3180	24	800	2.1mm x 5.5mm F **2**	2.9 x 1.9 x 1.6	Black	6'	0.4	UL/CUL/TUV	11.95	10.95	9.95	8.95
220960	ReliaPro	DFU240100G2300	24	1000	2.1mm x 5.5mm F **1**	3.4 x 2.7 x 2.2	Black	6'	1.6	UL/CUL	12.95	11.95	10.95	9.95
199523	ReliaPro	DDU300050E9340	30	500	2.5mm x 5.5mm F **2**	2.9 x 2.3 x 1.9	Black	6'	1.1	UL/CUL	10.95	9.95	8.95	7.95
2167621	Seven Star	SS104*	1.5, 3, 4.5, 6, 7.5, 9, 12	500	0.7x2.3, 1.5x4, 2.1x5, 2.5x5.5 **Female** 2.5, 3.5 **Male** (LED indicator)	3.3 x 2.0 x 1.9	Black	6'	0.8	—	4.95	3.95	3.49	2.95
123158	ReliaPro	900-100*	1.5, 3, 4.5, 6, 7.5, 9, 12	1000	1.3x3.5, 2.1x5, 2.5x5.5 **Female** 2.5, 3.5 **Male**, 9V battery snap (LED ind.)	3.7 x 2.2 x 2.5	Black	6'	0.9	—	11.95	10.95	9.95	8.95

*110/220VAC input voltage **Slimline †3 prong ground

GlobTek® AC-to-DC Medical Table-Top Regulated Switching Power Supplies

★Web Code: WBM

- **2.5mm x 5.5mm female center positive**
- Input voltage: 90-264VAC @ 47-63Hz
- Leakage current: 0.1mA max.
- Regulation (line & load): ±5%
- Isolation voltage: 4,000VAC • 3-wire AC input
- Ripple & noise: 1% or 100mV, whichever is smaller
- Cord lengths: DC: 6'; AC: not included use P/N 132011, pg 13
- Size: 2.9"L x 2.0"W x 1.6"H

Part No.	Mfr. Part No.	Power (W)	Output VDC/Amps	Pricing 1	Pricing 10	Pricing 50
2179606	TR9CB2500LCP	15.0	+6/2.5	$9.95	$8.95	$7.95
230683	TR9CE1250CP	15.0	+12/1.25	34.95	29.95	24.95
230798	TR9CI2100LCP	50.4	+24/2.1	49.95	44.95	39.95

★Interchangeable Power Supplies, Adapters and Tips — Enter Web Code NBH

Accessory Power Input Cords for Table-Top Power Supplies

★Web Code: UBF

189587

38050

1951123

Part No.	Ref. No.*	Description	Color	AWG	Certification	Cord Length	Wt. (lbs.)	Cord Type	1	10	50	100
189587	1	2-conductor power cord (Figure 8 style)	Black	18/2	UL/CSA	6'	0.3	SPT	$2.95	$2.69	$2.39	$2.19
1953559	3	3-conductor flat power cord (Mickey Mouse™ style)**	Black	18/3	UL/CSA	6'	0.4	SPT-2	2.95	2.59	2.29	1.95
1951123	3	3-conductor round power cord (Mickey Mouse™ style)**	Black	18/3	UL/CSA	6'	0.4	SVT	2.95	2.59	2.29	1.95
38050	2	3-conductor power cord	Black	18/3	UL/CSA	6'	0.4	SVT	4.95	4.49	3.95	3.59

*These reference numbers for "AC cord needed" for Table-Top Power Supplies on pages 7-8 **Ref #3 chose flat or round cable

More Power Cords on page 13

Jameco carries the full line of Mean Well Power products. For additional products visit www.Jameco.com/meanwellproducts

AC-to-DC Unregulated Linear & Regulated Switching Table-Top Power Supplies

We are happy to change any listed wall adapter or table-top power plug to overmolding on a connector of your choice for $4.00 each. A 100 piece minimum order applies. Please call 1-800-831-4242 for details.

2099569

2197898

2224075

2205456

2197927

◆ Polarity 1 (center negative)
Polarity 2 (center positive)

Female (F)

Female Right Angle

DIN (M)

Stripped

See page 12 for International Power Cords

Part No.	Manufacturer	Product No.	Output Volts (VDC)/ Current (A)	Output Connector ID x OD/F = female; M = male; Polarity ◆	Input VAC@Hz	Output Power (W)	LED Ind.	Size (L" x W" x H")	Cords* (DC/AC)	Wt. (lbs.)	Agency Approvals	Pricing 1	Pricing 10
2-Wire AC Input – Unregulated Linear Table-Top												★Web Code: TBE	
2231451	ENG	3A-122DU12	+12/1.0	2.1mm x 5.5mm F 2	100-120@50-60	12	No	2.9 x 1.8 x 1.0	6'/2	0.3	UL/CUL	$9.95	$8.95
140880	ReliaPro	DC1215ST	+12/1.5	Stripped & Tinned	120@60	18	No	3.1 x 2.1 x 1.9	6'/6'	1.5	UL	12.95	11.49
143722	ReliaPro	DC1220F5	+12/2.0	2.5mm x 5.5mm F 2	120@60	24	No	3.8 x 2.8 x 2.3	6'/6'	2.2	UL/CUL	15.95	14.49
2197898	Arndt	MKD66123400	+12/3.4	5-pin DIN M	120@60	40	No	5.1 x 3.6 x 2.6	6'/6'	3.0	UL/CUL	9.95	8.95
2099569	Arndt	57-1607-U4D	+16/0.7	2.5mm x 5.5mm F 2	120@60	19	No	3.6 x 2.7 x 3.6	6'/6'	1.3	UL	4.95	4.49
139096	ReliaPro	EHU240120	+24/1.2	2.1mm x 5.5mm F 2	120@60	29	No	4.4 x 3.1 x 2.6	6'/6'	2.5	—	13.95	12.95
2197572	ReliaPro	EHU240200	+24/2.0	2.1mm x 5.5mm F 2	120@60	48	No	4.4 x 3.1 x 2.6	6'/6'	2.5	—	14.95	13.49
2-Wire AC Input – Regulated Switching Table-Top – Single Output												★Web Code: TTZ	
2179577	Delta	ADP-12GB	+5/2.5	2.5mm x 5.5mm F 2	100-240@50-60	12	No	3.4 x 2.2 x 1.2	6'/6'	0.5	UL/CUL	$5.95	$5.39
2258355	Mean Well	GS18B05-P1J	+5/3.0	2.1mm x 5.5mm F 2	100-240@50-60	15	Yes	3.1 x 2.1 x 1.3	4'/1	0.5	UL/CUL/TUV/CE	7.95	6.95
2202870	Arndt	EADP-20NB	+5/4.0	2.1mm x 5.5mm F 2	100-120@50-60	20	No	4.4 x 2.1 x 1.3	6'/4'	0.7	UL/CUL/CEC	9.95	8.95
2202626	Arndt	PS-2.1-5-4DAC†	+5/4.0	2.1mm x 5.5mm F 2	100-120@50-60	20	No	4.4 x 2.1 x 1.3	6'/6'	0.7	UL/CUL/CEC	9.95	8.95
2203821	Arndt	AD8048	+5/4.0	2.1mm x 5.5mm F 2	100-240@50-60	20	No	4.7 x 2.3 x 1.2	6'/6'	0.8	UL/CUL	10.95	9.95
2203848	Arndt	G32DD-050400-A†	+5/4.0	2.1mm x 5.5mm F 2	100-120@50-60	20	No	4.0 x 2.2 x 1.3	6'/6'	0.8	UL/CUL	11.95	10.95
2231435	Arndt	094-0224-000	+9/1.1	2.1mm x 5.5mm RA F 2	100-240@50-60	10	No	3.3 x 2.2 x 1.0	6'/1	0.4	UL/CUL/TUV/CE	9.95	8.95
2227381	Delta	EADP-24MB	+12/2.0	2.5mm x 5.5mm F 2	100-240@50-60	24	No	4.5 x 1.9 x 1.2	6'/1	0.4	UL/CUL	10.95	9.95
2188570	Arndt	MPGS-U0241202000D2	+12/2.0	2.5mm x 5.5mm F 2	100-240@50-60	24	No	4.2 x 1.7 x 1.2	6'/6'	0.5	UL/CUL/FCC	12.95	11.95
2224075	Arndt	HK-HA-U12-LH†	+12/2.5	2.1mm x 5.5mm F 2	100-120@50-60	30	Yes	4.3 x 1.7 x 1.2	6'/6'	0.8	UL/CUL/CEC	12.95	11.49
2227401	Arndt	ADA017	+12/3.0	2.1mm x 5.5mm F 2	100-240@50-60	36	No	5.1 x 2.2 x 1.2	6'/1	0.6	UL/CUL	12.95	11.49
2230168	Arndt	EADP-36FB	+12/3.0	2.1mm x 5.5mm F 2	100-240@50-60	36	No	5.3 x 2.4 x 1.4	3'/1	0.6	UL/CUL	13.95	12.49
2167445	ReliaPro	ADPV16	+12/3.0	2.1mm x 5.5mm F 2	100-240@50-60	36	No	3.6 x 1.6 x 1.1	5'/1	0.4	UL/CUL/CE/CSA	16.95	15.49
2205456	Arndt	AD7212A	+12/5.0	2.1mm x 5.5mm F 2	100-240@50-60	60	Yes	4.2 x 2.4 x 1.2	7'/1	0.7	UL/CUL/TUV/CE	15.95	14.49
2214230	Mean Well	GSM60B12-PIJ	+12/5.0	2.1mm x 5.5mm F 2	80-264@47-63	60	Yes	4.9 x 2.0 x 1.2	3'/1	0.7	UL/CUL/TUV/CE	20.70	17.95
1940547	Mean Well	GS25B24-P1J	+24/1.04	2.1mm x 5.5mm F 2	90-264@47-63	25	Yes	3.1 x 2.1 x 1.3	6'/1	0.5	UL/CUL/TUV/CE	12.49	11.49
1707139	Mean Well	ES25B48-P1J	+48/0.52	2.1mm x 5.5mm F 2	90-264@47-63	25	Yes	3.1 x 2.1 x 1.3	6'/1	0.4	UL/CUL/TUV/CE	10.95	9.95
★3-9V Web Code: TTF		**3-Wire AC Input – Regulated Switching Table-Top – Single Output**										★12-14V Web Code: TTW	
196218	GlobTek	GT-21089-1305T3	+5/2.0	2.1mm x 5.5mm F 2	120-240@50-60	10	No	3.4 x 1.9 x 1.3	6'/2	0.4	UL/CUL/TUV/CE	$17.95	$15.95
2227815	GlobTek	TR9CA2000LLP-Y-D**	+5/2.6	2.5mm x 5.5mm F 2	100-240@50-60	13	No	3.4 x 1.8 x 1.2	6'/2	0.5	UL/CUL/CE	12.95	11.95
1940387	Mean Well	GS18A05-P1J	+5/3.0	2.1mm x 5.5mm F 2	90-264@47-63	15	Yes	3.7 x 2.1 x 1.4	4'/2	0.5	UL/CUL/TUV/CE	11.95	10.95
1940571	Mean Well	GS25A05-P1J	+5/4.0	2.1mm x 5.5mm F 2	90-264@47-63	20	Yes	3.7 x 2.1 x 1.4	4'/2	0.5	UL/CUL/TUV/CE	12.49	11.49
2227807	Sceptre Power	PS5050AP-LO5	+5/5.0	2.1mm x 5.5mm F 2	100-240@50-60	25	Yes	4.1 x 2.6 x 1.4	6'/6'	1.1	UL/CUL/CE	15.95	14.49
1952337	Mean Well	GS40A05-P1J	+5/5.0	2.1mm x 5.5mm F 2	90-264@47-63	25	Yes	4.9 x 2.0 x 1.2	4'/2	0.7	UL/CUL/TUV/CE	16.95	15.49
2224059	Sparkle Power	AD025DGAA1-J25	+5/5.0	2.5mm x 5.5mm F 2	90-264@47-63	25	Yes	4.3 x 2.0 x 1.2	4'/2	0.7	UL/CUL/TUV/CE	14.95	13.49
2144956	ReliaPro	GQ65-060330-EI	+6/3.3	2.1mm x 5.5mm F 2	90-264@47-63	20	No	3.6 x 2.0 x 1.3	6'/3	0.3	UL/TUV/CE	12.95	11.49
2173036	Phihong	PSA18U-090	+9/2.0	2.1mm x 5.5mm F 2	90-264@47-63	18	No	3.9 x 2.2 x 1.2	5'/2	0.5	UL/CUL/TUV/CE	9.95	8.95
1940408	Mean Well	GS18A09-P1J	+9/2.0	2.1mm x 5.5mm F 2	90-264@47-63	18	Yes	3.7 x 2.1 x 1.4	6'/2	0.6	UL/CUL/TUV/CE	11.95	10.95
2102916	Mean Well	GS40A09-P1J	+9/4.5	2.1mm x 5.5mm F 2	90-264@47-63	40	Yes	4.9 x 2.0 x 1.2	3.3'/2	0.6	UL/CUL/TUV/CE	16.95	15.49
1952361	Mean Well	GS60A09-P1J	+9/6.0	2.1mm x 5.5mm F 2	90-264@47-63	54	Yes	4.9 x 2.0 x 1.3	4'/2	0.7	UL/CUL/TUV/CE	18.95	16.95
1954244	Mean Well	GS15A-3P1J	+12/1.25	2.1mm x 5.5mm F 2	90-264@47-63	15	No	3.9 x 2.3 x 1.3	6'/2	0.4	UL/CUL/TUV/CE	14.80	13.25
2227823	GlobTek	TR9CE1250-LCP-7	+12/1.25	2.5mm x 5.5mm F 2	100-240@50-60	15	No	3.4 x 1.8 x 1.2	6'/2	0.5	UL/CUL/CE	15.95	14.49
2229491	DVE	DSA-0151D-12-2.1	+12/1.5	2.1mm x 5.5mm F 2	100-125@50-60	18	No	3.9 x 1.9 x 1.3	6'/2	0.4	UL/CSA/TUV/CE	11.95	10.95
2229482	DVE	DSA-0151D-12-2.5	+12/1.5	2.5mm x 5.5mm F 2	100-125@50-60	18	No	3.9 x 1.9 x 1.3	6'/2	0.4	UL/CSA/TUV/CE	11.95	10.95
1940416	Mean Well	GS18A12-P1JU	+12/1.5	2.1mm x 5.5mm F 2	90-264@47-63	18	Yes	3.7 x 2.1 x 1.4	6'/6'	0.5	UL/CUL/TUV/CE	14.49	12.95
1940601	Mean Well	GS25A12-P1JU	+12/2.08	2.1mm x 5.5mm F 2	90-264@47-63	25	Yes	3.7 x 2.1 x 1.4	4'/6'	0.5	UL/CUL/TUV/CE	14.49	12.95
2197927	ReliaPro	DZ036DL120300G	+12/3.0	2.1mm x 5.5mm F 2	100-240@50-60	36	No	4.3 x 1.9 x 1.3	6'/2	0.5	UL/CUL/CE	13.95	12.49
2230521	Arndt	UP0351E-12P	+12/3.0	2.5mm x 5.5mm F 2	100-240@47-63	36	Yes	4.6 x 2.3 x 1.3	2'/2	0.5	UL/CUL/TUV/CE	12.95	11.95
2230387	Arndt	LSE0107A1240	+12/3.33	2.5mm x 5.5mm F 2	100-240@50-60	40	Yes	4.5 x 2.0 x 1.2	4'/2	0.5	UL/CUL/TUV/CE	14.95	13.49
2229378	Sparkle Power	FSP040-RHAN2#	+12/3.33	2.1mm x 5.5mm F 2	100-240@50-60	40	Yes	4.3 x 2.0 x 1.2	6'/2	0.5	UL/CUL/TUV/CE	15.95	14.49
2224307	Mean Well	GST40A12-P1J#	+12/3.34	2.1mm x 5.5mm F 2	90-264@47-63	40	Yes	4.9 x 1.2 x 2.0	3.3'/2	0.6	UL/CUL/TUV/CE	14.60	12.29

*See accessory table-top power cord chart on page 6 when AC cord needed; refer to 1, 2 or 3 in "Cords (DC/AC)" column above for correct power cord †Attached cord **Locking connector
CEC #Level VI efficiency

Continued on next page

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AC-to-DC Regulated Switching Table-Top Power Supplies

See page 12 for International Power Cords

We are happy to change any listed wall adapter or table-top power plug to overmolding on a connector of your choice for $4.00 each. A 100 piece minimum order applies. Please call 1-800-831-4242 for details.

◆ Polarity 1 ⊕—●—⊖ (center negative)
Polarity 2 ⊖—●—⊕ (center positive)

Female (F)

Female Right Angle

DIN (M)

2099294

2139006

Part No.	Manufacturer	Product No.	Output Volts (VDC)/ Current (A)	Output Connector ID x OD/F = female; M = male; Polarity ◆	Input VAC@Hz	Output Power (W)	LED Ind.	Size (L" x W" x H")	Cords* (DC/AC)	Wt. (lbs.)	Agency Approvals	Pricing 1	Pricing 10
★12-14V Web Code: TTW	★15-24V Web Code: TTR	3-Wire AC Input – Regulated Switching Table-Top – Single Output (Continued)										★27-54V Web Code: TTT	
1952345	Mean Well	GS40A12-P1J	+12/3.34	2.1mm x 5.5mm F 2	90-264@47-63	40	Yes	4.9 x 2.0 x 1.3	4'/2	0.7	UL/CUL/TUV/CE	$16.95	$15.49
2079357	Mean Well	GS40A12-P1M	+12/3.34	2.5mm x 5.5mm F 2	90-264@47-63	40	Yes	4.9 x 2.0 x 1.3	4'/2	0.7	UL/CUL/TUV/CE	16.95	15.49
2208956	ReliaPro	KPL-060F	+12/5.0	2.1mm x 5.5mm F 2	100-240@50-60	60	Yes	4.5 x 2.0 x 1.2	4'/2	0.9	UL/CUL/TUV/CE	15.95	14.49
2224382	Mean Well	GST60A12-P1J#	+12/5.0	2.1mm x 5.5mm F 2	90-264@47-63	60	Yes	4.9 x 2.0 x 1.2	3.3'/2	0.7	†† (See below)	16.20	13.69
1952370	Mean Well	GS60A12-P1J	+12/5.0	2.1mm x 5.5mm F 2	90-264@47-63	60	Yes	4.9 x 1.9 x 1.2	4'/2	0.7	UL/CUL/TUV/CE	18.95	16.95
2218151	Net Gear	AD8180LF	+12/5.0	2.5mm x 5.5mm F 2	100-240@50-60	60	No	4.6 x 2.4 x 1.4	6'/2	0.6	UL/CUL/CE	16.95	15.49
2099420	Sparkle Power	AD060DIBAN2-J25#	+12/5.0	2.5mm x 5.5mm F 2†	100-240@50-60	60	Yes	4.3 x 2.4 x 1.2	5'/2	0.5	UL/CUL/TUV/CE	22.95	20.49
2230230	Arndt	RX-SP-5012-6	+12/6.0	2.1mm x 5.5mm F 2	100-240@50-60	72	Yes	4.7 x 2.3 x 1.4	4'/4'	0.6	CE/FCC	17.95	15.95
2223460	Mean Well	GST90A12-P1M#	+12/6.67	2.5mm x 5.5mm F 2	90-264@47-63	80	Yes	5.7 x 2.4 x 1.3	3.3'/2	1.4	†† (See below)	26.60	22.49
2078291	Mean Well	GS90A12-P1M	+12/6.67	2.5mm x 5.5mm F 2	90-264@47-63	80	Yes	5.7 x 2.3 x 1.3	4'/2	0.9	UL/CUL/TUV/CE	28.95	24.95
2129211	Mean Well	GS120A12-R7B	+12/8.5	4-pin DIN M	85-264@47-63	102	Yes	6.6 x 2.6 x 1.4	4'/2	1.4	UL/CUL/TUV/CE	43.95	39.95
2229950	EDAC Power	EA11011H(33)#	+12/10	4-pin DIN M	100-240@50-60	120	Yes	5.4 x 2.3 x 1.3	4'/2	1.0	UL/CUL/CE/CEC	49.95	45.95
2099294	Mean Well	GS220A12-R7B	+12/15	4-pin DIN M	90-264/127-370@47-63	180	Yes	8.3 x 3.4 x 1.8	3.3'/2	1.0	UL/CUL/TUV/CE	74.95	67.95
1940619	Mean Well	GS25A15-P1J	+15/1.66	2.1mm x 5.5mm F 2	90-264@47-63	25	Yes	3.7 x 2.1 x 1.4	6'/2	0.5	UL/CUL/TUV/CE	12.49	11.49
221577	Mean Well	GS40A15-P1J	+15/2.67	2.1mm x 5.5mm F 2	90-264@47-63	40	Yes	4.9 x 2.0 x 1.3	3.3'/2	0.8	UL/CUL/TUV/CE	15.95	14.49
2171559	Mean Well	GS40A15-P1JU	+15/2.67	2.1mm x 5.5mm F 2	90-264@47-63	40	Yes	4.9 x 2.0 x 1.2	3.3'/6'	0.6	UL/CUL/TUV/CE	16.95	15.49
1954295	Mean Well	GS60A15-P1J	+15/4.0	2.1mm x 5.5mm F 2	90-264@47-63	60	Yes	4.9 x 2.0 x 1.2	4'/2	0.7	UL/CUL/TUV/CE	18.95	16.95
2078320	Mean Well	GS90A15-P1M	+15/6.0	2.5mm x 5.5mm F 2	90-264@47-63	90	Yes	5.7 x 2.3 x 1.3	3'3"/2	0.8	UL/CUL/TUV/CE	28.95	24.95
2154951	Mean Well	GS60A18-P1JU	+18/3.33	2.1mm x 5.5mm F 2	90-264@47-63	60	Yes	4.9 x 2.0 x 1.2	6'/6'	0.8	UL/CUL/TUV/CE	18.95	16.95
1940635	Mean Well	GS25A24-P1JU	+24/1.04	2.1mm x 5.5mm F 2	90-264@47-63	25	Yes	3.7 x 2.1 x 1.4	6'/6'	0.5	UL/CUL/TUV/CE	13.95	12.95
2197919	ReliaPro	DZ036DL240150G	+24/1.5	2.1mm x 5.5mm F 2	100-240@50-60	36	No	4.3 x 1.9 x 1.3	6'/2	0.5	UL/CUL/CE	11.95	10.95
1952353	Mean Well	GS40A24-P1J	+24/1.67	2.1mm x 5.5mm F 2	90-264@47-63	40	Yes	4.9 x 2.0 x 1.2	6'/2	0.7	UL/CUL/TUV/CE	16.95	15.49
2229984	ReliaPro	KPL-060M-2.1-VI#	+24/2.5	2.1mm x 5.5mm F 2	100-240@50-60	60	Yes	4.5 x 2.0 x 1.2	4'/2	0.9	UL/CUL/TUV/CE	15.95	14.49
2224411	Mean Well	GST60A24-P1J#	+24/2.5	2.1mm x 5.5mm F 2	90-264@47-63	60	Yes	4.9 x 1.2 x 2.0	6'/2	0.7	UL/CUL/TUV/CE	16.20	13.69
1952214	Mean Well	GS60A24-P1J	+24/2.5	2.1mm x 5.5mm F 2	90-264@47-63	60	Yes	4.9 x 2.0 x 1.3	6'/2	0.7	UL/CUL/TUV/CE	18.95	16.95
2229992	ReliaPro	KPL-060M-2.5-VI#	+24/2.5	2.5mm x 5.5mm F 2	100-240@50-60	60	Yes	4.8 x 2.4 x 1.4	4'/2	0.9	UL/CUL/TUV/CE	19.95	17.95
2078338	Mean Well	GS90A24-P1M	+24/3.75	2.5mm x 5.5mm F 2	90-264@47-63	90	Yes	5.9 x 2.3 x 1.2	4'/2	0.9	UL/CUL/TUV/CE	28.95	24.95
2210491	Mean Well	GSM90B24-P1M	+24/3.75	2.5mm x 5.5mm F 2	80-264@47-63	90	Yes	5.7 x 1.3 x 2.4	4'/1	1.0	UL/CUL/TUV/CE	29.30	24.49
2208892	Mean Well	GS120A24-HQU§	+24/5.0	2.5mm x 5.5mm F 2	90-264@47-63	120	Yes	6.6 x 2.6 x 1.4	4'/2	1.4	UL/CUL/TUV/CE	32.95	29.95
2135208	Mean Well	GS120A24-P1M	+24/5.0	2.5mm x 5.5mm F 2	85-264@47-63	120	Yes	6.6 x 2.6 x 1.4	4'/2	1.4	UL/CUL/TUV/CE	39.95	35.95
2122212	Mean Well	GS160A24-R7B	+24/6.67	4-pin DIN M	85-264@47-63	160	Yes	6.9 x 2.8 x 1.4	4'/2	1.5	UL/CUL/TUV/CE	51.95	45.95
2099286	Mean Well	GS220A24-R7B	+24/9.2	4-pin DIN M	90-264@47-63	220	Yes	8.3 x 3.4 x 1.8	3.3'/2	2.4	UL/CUL/TUV/CE	74.95	67.95
2202562	Phihong	PSA18U-480	+48/0.38	2.5mm x 5.5mm F 2†	100-240@50-60	18	No	3.9 x 2.1 x 1.2	6'/2	0.5	UL/CUL/CE	4.95	4.49
2228931	FSP	FSP025-1AD207A	+48/0.52	2.5mm x 5.5mm F 2	100-240@50-60	25	No	3.3 x 2.0 x 1.3	6'/2	0.4	UL/CUL/CE	11.95	10.95
1952396	Mean Well	GS60A48-P1JU	+48/1.25	2.1mm x 5.5mm F 2	90-264@47-63	60	Yes	4.9 x 2.0 x 1.2	6'/6'	0.7	UL/CUL/TUV/CE	18.95	16.95
2218100	Netgear	VAN90C-480B	+48/1.45	2.1mm x 5.5mm F 2	100-240@50-60	70	No	5.9 x 2.4 x 1.2	6'/2	0.9	UL/CUL/CE	16.95	15.49
2122221	Mean Well	GS160A48-R7B	+48/3.34	4-pin DIN M	85-264@47-63	160	Yes	6.9 x 2.8 x 1.4	4'/2	0.9	UL/TUV/BSMI/CCC	51.95	45.95
3-Wire AC Input – Regulated Switching Table-Top – Double & Triple Output												★Web Code: TTN	
196270	ReliaPro	PSU25A13	+5/2.5, +12/1.0	4-pin mini DIN M	100-240@47-63	25	No	4.2 x 2.6 x 1.4	6'/6'	1.2	UL/CUL/TUV/CE	$34.95	$31.49
2230740	ReliaPro	GPSN25A-13#	+5/2.5, +12/1.5	4-pin mini DIN M	100-240@50-60	30	No	4.2 x 2.6 x 1.4	6'/6'	1.2	UL/CUL/TUV/CE	34.95	31.49
2229511	Ault	SC200	+5/4.0, +12/1.0	5-pin DIN M	100-240@50-60	32	No	5.0 x 3.0 x 1.6	6'/2	1.2	UL/CSA/CE/TUV	19.95	17.95
2229474	Arndt	PPS35A2-DO	+5/2.0, +12/2.0	6-pin DIN M	100-240@50-60	34	Yes	4.5 x 1.9 x 1.2	6'/4'	0.6	UL/CUL/TUV/CE	17.95	15.95
221720	Mean Well	P25A14E-R1BU	+5/2.5, +15/0.3 -15/0.3	5-pin DIN M	90-264@47-63	25	Yes	4.3 x 2.6 x 1.4	6'/6'	0.8	UL/CUL/TUV/CE	29.95	26.95
190960	Mean Well	P25A13D-R1B	+5/2.5, +12/0.8 -12/0.3	5-pin DIN M	90-264@47-63	26	Yes	4.1 x 2.6 x 1.4	6'/2	1.1	CUL/TUV/CE	29.95	26.95
237367	Mean Well	P50A14E-R1B	+5/4.0, +15/1.5 -15/0.5	5-pin DIN M	90-264@47-63	42	Yes	5.8 x 3.0 x 1.7	4'/2	1.2	UL/CUL/TUV/CE	44.95	39.95
2217844	Arndt	T40-9312A	+5/5.0, +12/1.2 -12/0.3	6-pin DIN M	90-264@47-63	43	No	6.0 x 3.3 x 1.9	4'/2	1.2	UL/CUL/TUV/CE	19.95	17.95
221702	Mean Well	P50A13D-R1BU	+5/4.0, +12/2.0 -12/0.5	5-pin DIN M	90-264@47-63	50	Yes	5.7 x 3.0 x 1.7	4'/6'	1.5	UL/CUL/TUV/CE	49.95	44.95
2250951	Mean Well	GP50A13D-R1B#	+5/4.0, +12/2.0 -12/0.5	5-pin DIN M	90-264@47-63	50	Yes	5.7 x 3.0 x 1.7	4'/2	1.5	UL/CUL/TUV/CE	44.95	40.95

* See accessory table-top power cord chart on page 6 when AC cord needed; refer to 1, 2 or 3 in "Cords (DC/AC)" column above for correct power cord
† Right angle †† UL/CUL/TUV/BSMI/CCC/FCC/CE § HQU = C Tick Austria approval # Level VI efficiency CEC

Switchcraft® Male & Female Power Jacks

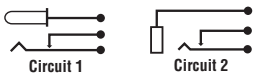
★Web Code: BAM

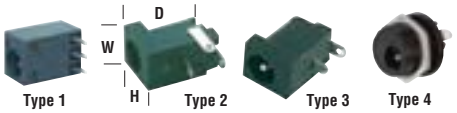
Part No.	Mfr.	Product No.	Description Pin Dia. x OD	Dimensions H x W x D (mm)	Type/ Mount	Circuit/ Terminal	1	10	100
101194	ValuePro	PP024	1.3 x 3.5mm male	6.0 x 6.0 x 9.0	1/D	1/B	$.99	$.85	$.69
2202909	Arndt	163-0310	1.7 x 4.8mm male	41 x 10.3 Dia.	6/F	3/A	.79	.69	.59
101179	ValuePro	PP014	2.1 x 5.5mm male	10.9 x 9.0 x 14.3	2/D	1/A	.59	.55	.49
101178	ValuePro	PP014G✓	2.1 x 5.5mm male	10.9 x 9.0 x 14.3	2/E	1/A	.69	.59	.45
137673	ValuePro	PP013	2.1 x 5.5mm male	10.9 x 9.0 x 14.5	3/D	4/A	.65	.55	.39
151590	ValuePro	DPJ-02IA	2.1 x 5.5mm male	18.0 x 12.6 Dia.	4/C†	1/A	1.49	1.25	.99
151555	ValuePro	JX161832	2.1 x 5.5mm male	21.0 x 8.0 Dia.	5/C	1/A	1.75	1.59	1.39
2230096	Armdt	PJ-DC2.1*	2.1 x 5.5mm male	20.0 x 9.2 x 11.6	16/C	1/A	1.39	1.25	1.09
281851	Switchcraft	722A2	2.1 x 5.5mm male	21.0 x 8.0 Dia.	7/C	1/A	3.95	3.59	3.29
2228594	ValuePro	PJ1010A	2.1 x 5.5mm male	39.9 x 10.5 Dia.	6/F	3/A	1.75	1.49	1.25
159611	ValuePro	PJ1014A	2.1 x 5.5mm male	57.5 x 12.6 Dia.	6/F	3/A	1.95	1.75	1.59
2151136	ValuePro	HD2388C	2.1 x 5.5mm male	12.4 x 7.7 Dia.	8/C*	3/A	1.75	1.59	1.39
2144690	ValuePro	L5225	2.1 x 5.5mm male	11.0 x 9.1 x 14.7	11/B	1/B	.79	.65	.49
2227209	Velleman	CD021-1**	2.1 x 5.5mm male	13 x 14.5 x 40	15/E	4/C	.89	.79	.69
2153908	Velleman	CD021-5#**	2.1 x 5.5mm male	13 x 14.5 x 40	15/E	4/C	4.49	3.95	3.49
2210677	ValuePro	WTJ-020-37A	2.1 x 5.5mm male	14.5 x 9 x 10.7	2/D	1/A	.69	.59	.45
2168114	Adam Tech	ADC-002A-1	2.5 x 5.5mm male	11.0 x 9.0 x 14.3	2/D	1/A	.59	.55	.49
207714	ValuePro	HEC0470	2.5 x 5.5mm male	11.0 x 9.0 x 14.5	2/D	1/B	.69	.65	.55
101187	ValuePro	PP014A	2.5 x 5.5mm male	11.0 x 9.0 x 14.5	2/D	1/A	.69	.65	.55
151563	ValuePro	DPJ-026A2	2.5 x 5.5mm male	15.1 x 8.0 Dia.	5/C	1/A	1.95	1.75	1.49
159506	ValuePro	PJ1015A	2.5 x 5.5mm male	57.5 x 12.6 Dia.	6/F	3/A	1.95	1.75	1.49
202358	ValuePro	HD2388	2.5 x 5.5mm male	12.4 x 7.7 Dia.	8/C*	3/A	1.19	.99	.89
281842	Switchcraft	712A2	2.5 x 5.5mm male	15.8 x 7.5 Dia.	7/C	1/A	3.95	3.59	3.29
2144745	Arndt	J25M	2.5 x 5.5mm male	11.1 x 8.9 x 13.4	12/D	1/B	.69	.65	.55
2227217	ValuePro	CD017-1**	2.5 x 5.5mm male	13 x 14.5 x 40	15/E	4/C	.89	.79	.69
2153887	ValuePro	CD017-5#**	2.5 x 5.5mm male	13 x 14.5 x 40	15/E	4/C	7.95	6.95	6.25
2168122	Adam Tech	ADC-002A-2	2.5 x 5.5mm male	11.0 x 9.0 x 14.3	2/D	1/A	.69	.65	.55
1773996	Switchcraft	MDPC2ARA	2.5mm female	7.9 x 8.7 x 12.7	13/D	4/B	2.49	2.25	1.95
297035	Switchcraft	142A	3.5mm female	11.1 x 9.5 x 15.8	14/C	4/A	2.95	2.59	2.29
101143	ValuePro	PJ03521	3.5mm female	10.0 x 10.0 x 18.5	9/C	4/A	.89	.79	.69
165730	ValuePro	PJ0354R1	3.5mm female	15.5 x 5.9 Dia.	10/C	3/A	1.95	1.75	1.49
2183218	ValuePro	M6HDWR	Additional Panel Mounting Hardware indicated with 1				.69	.59	.49
281852	Switchcraft	5/16-32HDWR	Additional Panel Mounting Hardware indicated with 2				.69	.59	.49

† Center offset *Plastic **Screw terminals #5 pack ✓Panel mount groove

Mounting	Code
Panel	C
PCB	D
Panel & PCB	E
Cable	F

Terminals	Code
Solder eyelet	A
PC board	B
Screw term	C





AC/DC Power Plugs & Adapters

★Web Code: MFP

Part No.	Mfr.	Product No.	Fig.	Description (Barrel) Plug ID x OD x L (mm)	Strain Relief ID x L (mm)	1	10	100
71192	ValuePro	PP137	1	**F** plug, 1.3 x 3.5 x 9.5	4.1 x 12 (black)	$1.09	$.95	$.79
191484	ValuePro	PP049W	1	**F** plug, 2.1 x 5.5 x 9.0	4.6 x 12.5 (white)	1.09	.95	.79
2004890	ValuePro	PP049S	1	**F** plug, 2.1 x 5.5 x 9.5	4.5 x 12.5 (black)	1.09	.95	.79
28760	ValuePro	PP049	1	**F** plug, 2.1 x 5.5 x 9.5 (P205)	4.1 x 12 (black)	1.09	.95	.79
2201990	ValuePro	CS1021A	3	**F** plug, 2.1 x 5.5 x 14	8.3 x 22 (black)	.99	.89	.79
2179358	ValuePro	27-1136A	7	**F** plug, 2.1 x 5.5 x 9.5 (locking)	6.0 x 25 (black)	2.95	2.49	1.95
2145123	ValuePro	CS1021-A-12MM	1	**F** plug, 2.1 x 5.5 x 12	4.3 x 12 (black)	.89	.79	.69
2230344	ValuePro	JR1814S	1	**F** plug, 2.1 x 5.5 x 14	4.6 x 12 (black)	.89	.79	.69
138587	ValuePro	PL-007	2	**F** plug, 2.1 x 5.5 x 12 (right angle)	2.8 x 11 (black)	.89	.79	.65
2227225	Velleman	CD022-1	9	**F** plug, 2.1 x 5.5 x 11 (screw term)	—	1.09	.89	.79
2153916	Velleman	CD022-5	9	**F** plug, 2.1 x 5.5 x 11 (screw term)	(5 pack)	4.19	3.69	3.49
190538	ValuePro	JR1813S	1	**F** plug, 2.5 x 5.5 x 9.5	4.7 x 13 (black)	.89	.79	.65
28768	ValuePro	PP109	1	**F** plug, 2.5 x 5.5 x 9.5 (P206)	4.7 x 13 (black)	.89	.79	.65
2179366	ValuePro	27-1136B	7	**F** plug, 2.5 x 5.5 x 9.5 (locking)	6.0 x 25 (black)	2.95	2.49	1.95
2145115	ValuePro	CS1021-B-12MM	1	**F** plug, 2.5 x 5.5 x 12	4.3 x 12 (black)	.89	.79	.69
168242	ValuePro	PP109N	3	**F** plug, 2.5 x 5.5 x 14	8.3 x 22 (black)	.99	.89	.79
2099163	ValuePro	PL-008	2	**F** plug, 2.5 x 5.5 x 9.5 (right angle)	2.8 x 11 (black)	.95	.85	.75
2227233	Velleman	CD018-1	9	**F** plug, 2.5 x 5.5 x 11 (screw term)	—	.89	.79	.69
2153895	Velleman	CD018-5	9	**F** plug, 2.5 x 5.5 x 11 (screw term)	(5 pack)	4.39	3.89	3.49
101135	ValuePro	JR-1020	4	**M** plug, — x 2.5 x 11 (mono)	4.3 x 13 (black)	.59	.49	.39
231176	ValuePro	JR1012	11	**M** plug, — x 3.5 x 14 (stereo)	4.3 x 13.5 (black)	1.19	.99	.85
231167	ValuePro	JR1155BTS	10	**M** plug, — x 3.5 x 14 (stereo)	4.4 x 19 (metal)	1.75	1.49	1.25
231160	ValuePro	PJ1035	5	**M** plug, — x 3.5 x 14 (mono)	4.8 x 13.5 (metal)	1.49	1.25	.99
101152	ValuePro	PJ1035	4	**M** plug, — x 3.5 x 14.5 (mono)	4.0 x 13 (black)	.99	.85	.69
2200954	ValuePro	JR1037	8	**M** plug, — x 3.5 x 14.5 (stereo)	4.5 x 12 (black)	2.29	1.95	1.75
2112989	ValuePro	JP1828C	6	Adapter, 2.1mm **M** to 1.3mm **F** (1.3"L)	—	1.49	1.25	1.09
1953591	ValuePro	JR1833	6	Adapter, 2.1mm **M** to 2.5mm **F** (1.4"L)	—	1.49	1.25	1.09
2228551	ValuePro	DCJ2.5-DCP1.3	6	Adapter, 2.5mm **M** to 1.3mm **F** (1.3"L)	—	1.49	1.25	1.09
1953604	ValuePro	JR1831	6	Adapter, 2.5mm **M** to 2.1mm **F** (1.4"L)	—	1.49	1.25	1.09

Need a Plug Modification?

We are happy to change any listed wall adapter or table-top power plug to overmolding on a connector of your choice for $4.00 each.
A 100 piece minimum order applies.
Please call for details.

★For additional products, availability and specifications visit Jameco.com and enter the Web Code in the product search box

5VDC @ 200mA Wall USB Adapter

- Works with digital camera, cell phones, PDA, MP3 and other USB devices
- LED indicator
- TUV/FCC approved
- Output voltage: 5VDC @ 200mA
- Input volt.: 100-240VAC @ 50/60Hz
- Size: 2.5"H x 1.5"W x 0.8"D

Part No.	Mfr. Part No.	1	10	50	100
2138636	SW013US-0500020US	$2.95	$2.59	$2.25	$1.95

5VDC @ 1 & 2A USB Wall Adapters

*Web Code: WFV

2210888

2227786

- Works with digital camera, cell phones, PDA, MP3 and other USB devices
- Input voltage: 100-240VAC @ 50/60Hz
- Flip up prongs
- UL/FCC approved

Part No.	Mfr. Part No.	Output Curr.	Size (H" x W" x D")	1	10	50	100
2210888	1128	1A	2.6 x 1.3 x 1.5	$3.95	$3.49	$2.95	$2.59
2227786	XA1005-2U*	2A	2.7 x 1.7 x 1.0	4.95	4.49	3.95	3.59

*Dual port

320VA Variable AC Transformer

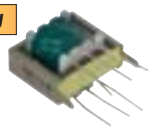
- Input voltage: 110VAC @ 50-60Hz
- Max. current: 2.5A
- Matching input/output terminals: P/N 103668 & 109112 (disconnect .25" solderless terminals), see Web
- Panel mount
- One-year warranty
- Shaft length: 0.5"

Includes: 3 disconnect .25" solderless terminals

Part No.	Cross Ref. No.	Weight	Size (Dia. x H)	1	5	25
149324	PSV-203-R	2.5 lbs.	2.8" x 2.1"	$64.95	$59.95	$54.95

Audio Transformer

*Web Code: SAJ



- 300Hz to 3.4kHz
- Primary turns: 11486; Secondary turns: 1
- 200mW power rating

Part No.	Mfr. Part No.	Secondary Impedance	Primary Impedance	1	10	100
2210511	42TM013-RC	8Ω	1kΩ	$3.95	$3.59	$3.29

Transformer Isolation

- Output: 120VAC/4A, 60Hz
- Input: 110VAC 60Hz, 1800VA
- Primary: Current: 14 Amps fuse
  Direct AC#1: 110VAC 60Hz, 900VA
  Direct AC#2: 110VAC 60Hz, 900VA
- Secondary: Current: 7 Amps fuse
  Isolated AC#1: 110VAC 60Hz, 450VA
  Isolated AC#2: 110VAC 60Hz, 450VA
- Dimension: 5"L x 6"W x 9"H

Part No.	Mfr. Part No.	1	5	25
2214336	GRP-1200	$99.95	$89.95	$84.95

300VA Isolation Transformer 120VAC to 120VAC

- Output voltage: 120VAC @ 2.5A (isolated)
- Input connector: 5.5' cord with 2-prong plug
- Input voltage: 120VAC @ 60Hz
- Size: 3.2"W x 4.6"D x 4.2"H
- Weight: 7.0 lbs.

Part No.	Cross Ref. No.	1	5	25
181315	ITR300	$49.95	$44.95	$39.95

500 to 2000VA Variable Transformers

Variable transformers are suitable for changing the brightness of a room, speeds of electric motor, or other testing systems in diverse conditions.

121276

- Input: 110VAC or 220VAC
- Power: 500, 1000 or 2000VA
- Output: 0-240VAC
- Banana/screw input terminals
- Universal US/European output plugs
- Lighted on/off power switch

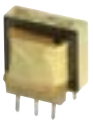
Part No.	Fuse	Size (W" x D" x H")	Wt. (lbs.)
121276	3A/250V (P/N 69439)	5.3 x 7.3 x 7.0	10.4
129008	5A/250V	9.4 x 6.5 x 7.7	14.8
152582	10A/250V (P/N 69462)	9.0 x 7.0 x 7.7	19.8

Part No.	Description	1	5
121276	500VA transformer	$129.95	$119.95
129008	1000VA transformer	169.95	154.95
152582	2000VA transformer	224.95	199.95

*Variable Transformers — Enter Web Code MAR

*AC Power Cords — Enter Web Code UBF

PC Mount Audio Transformer



- Impedance matching: 10% over frequency range
- 6-pin PC mount
- Output: 100mW
- Impedance (Ω): 600CT/600CT
- Primary DC Unbalance: 15mA
- Dimensions: 13/16"W x 9/32"D x 5/8"H

Part No.	Mfr. Part No.	1	10	100
630459	TY-145P	$5.95	$5.49	$4.49

EMI Suppression Cores with Case

Reduce Electromagnetic Interference (EMI) with a snap of these suppression cores around a power cord or data cord. Easy to install and an affordable way to reduce EMI without redesigning your product.

218174

- Impedance at 100MHz between 75-225Ω min.
- Color: black

Part No.	InDia.	OutDia.	Length	1	10	100
218174	.20"	.64"	1.15"	$1.25	$.99	$.75
217842	.34"	.78"	1.40"	1.49	1.25	.99
2202600	.38"	.87"	1.34"	1.25	.99	.75
2081810	.38"	1.0"	0.65"	1.25	.99	.75

DC Cords with Pigtail – 6' length

*Web Code: MFP

- 18-24 AWG
- Color: black

Part No.	Cross Ref. No.	Fig.	AWG	Type	ID x OD x L (mm)	1	10	100
2229731	DC-168	1	18	Plug	2.1 x 5.5 x 12	$2.59	$2.35	$2.15
2229706	DC-169	1	18	Plug	2.5 x 5.5 x 12	2.59	2.35	2.15
2229722	DC-173	2	18	Jack	2.1 x 5.5 x 12	2.59	2.35	2.15
2229714	DC-175	2	18	Jack	2.5 x 5.5 x 12	2.95	2.59	2.29
2096763	DCCORD2.1	1	24	Plug	2.1 x 5.5 x 12	1.95	1.75	1.59
2096771	DCCORD2.5	1	24	Plug	2.5 x 5.5 x 12	1.95	1.75	1.59
2114600	6FT#245.5X2.1	2	24	Jack	2.1 x 5.5 x 12	1.95	1.75	1.59
2114597	6FT#245.5X2.5	2	24	Jack	2.5 x 5.5 x 12	1.95	1.75	1.59

Fig. 1

Fig. 2

DC Extension and Splitter (Y) Power Cables

2099147/ 2099121

- 18 AWG
- Color: black

Part No.	Mfr.	Cross Ref. No.	Description (Barrel) ID x OD (mm)	Cable Lgth	1	10	100
2099147	ValuePro	DCEXTCORD2.1-3FT	2.1 **F** x 2.1 **M**	3'	$2.49	$2.25	$1.95
2099121	ValuePro	DCEXTCORD2.1-6FT	2.1 **F** x 2.1 **M**	6'	2.95	2.59	2.25
2099155	ValuePro	DCEXTCORD2.5-3FT	2.5 **F** x 2.5 **M**	3'	2.49	2.25	1.95
2099139	ValuePro	DCEXTCORD2.5-6FT	2.5 **F** x 2.5 **M**	6'	2.95	2.59	2.25
2230192	Arndt	EN-DCM-2*	2.1**M** to (2) 2.1**F**	9"	3.95	3.59	2.95
2230205	Arndt	2505	2.1**M** to (5) 2.1**F**	13"	4.95	4.49	3.95
2230213	Arndt	2508	2.1**M** to (8) 2.1**F**	16"	6.95	6.25	5.59

*26 AWG

2230192

2230213

Automobile Fused Power Plugs with Cords

- Accepts .25" x 1.25" fuse

115002: Screw assembly with strain relief (no cord)

124760: 3' cord with pigtail

2229773: 3' cord with 2.1mm x 5.5mm connector

115002

124760

Part No.	Fuse	1	10	100
115002	5A/250VAC	$2.25	$1.95	$1.75
124760	3A/250VAC	2.49	2.25	1.95
2229773	2A/250VAC	2.75	2.49	2.25

Power Cord Adapters

2188545: Receptacle IEC plug C14 to Nema 5-15R

2188553: Receptacle CEE 7/7 to Nema 5-15R plug

2188545

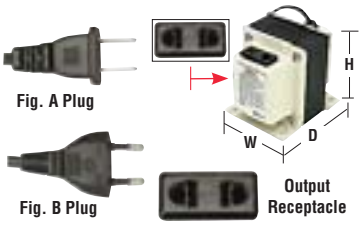
2188553

Part No.	Cross Ref. No.	1	10	50
2188545	YL-3215	$3.95	$3.59	$3.29
2188553	YL-2215	3.95	3.59	3.29

International Step-Up & Step-Down Transformers

★Web Code: RAL

Part No.	Cross Ref. No.	Fig.	Type	Volt Step	Primary Voltage	Secondary Voltage	Watts (VA)	Dimensions H"	W"	D"	Wt. (lbs.)	Pricing 1	5	25
221331	GIS-500	A	Isolation	—	120VAC	120VAC	500	4.69	3.75	6.00	16.0	$89.95	$79.95	$69.95
85016	GPC1003	B	Auto	Down	220VAC	120VAC	300	3.50	3.05	3.95	4.8	49.95	44.95	39.95
111851	GPC1005	B	Auto	Down	220VAC	120VAC	500	3.99	3.60	4.84	8.5	54.95	49.95	44.95



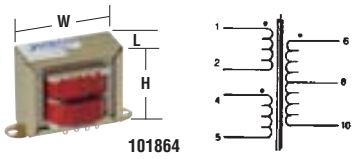
Quick-Connect Power Transformers

• Input voltage: 120/230VAC, 50-60Hz • Terminals: quick-connect, solder

★Web Code: BAN

Part No.	Product No.	Triad Cross*	Input Voltage	Output Voltage	Watts (VA)	Size of Connect	Dimensions L"	W"	H"	Wt. (lbs.)	Pricing 1	5	25
101864	XFR2424Q	FD724	120/230VAC	24VCT @ 2.4A	57.6	0.141"	2.10	2.70	2.29	1.7	$10.95	$9.49	$8.95
104417	XFR3615Q	FD736	120/230VAC	36VCT @ 1.5A	54.0	0.141"	2.30	2.70	2.30	1.8	19.95	18.49	16.95

*Triad cross is for reference only



Power Transformers (7.6 to 96 Watts)

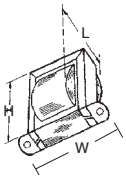
★Web Code: PTL

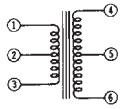
Power transformers have both single and dual-voltage inputs and center-tapped outputs. This makes them the perfect choice for power supply design or for use in transformer, rectifier and filter circuits.

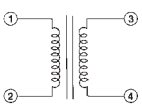
• Primary: 120VAC or 120/230VAC, 50-60Hz

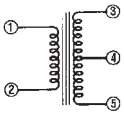
2230441

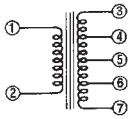
29226




120/230VAC 50-60Hz Fig. 1


120VAC 50-60Hz Fig. 2


120VAC 50-60Hz Fig. 3


120VAC 50-60Hz Fig. 4

Part No.	Product No.	Triad Cross#	Primary Color Code			Watts (VA)	Secondary Voltage	Secondary Color Code			Lead Type	Fig.	Dimensions L"	W"	H"	Wt. (lbs.)	Pricing 1	10	100
105524	XR082-91-R	—	Black	White*	Red	9.0	4.5VCT @ 1A	Blue	Black*	Blue	Wire	1	1.82	2.43	1.67	0.7	$11.95	$10.95	$9.95
2230441	67-1125	—	Lug	—	Lug	30.0	6VCT @ 5A	Lug	Lug	Lug	Lug	3	2.11	3.60	2.27	1.7	19.95	17.95	15.95
102163	XFR6102	F314X	Black	Yellow*	Red	7.6	6.3VCT @ 1.2A	White	Black*	White	Wire	1	1.84	2.40	1.67	0.8	10.95	9.95	8.95
221400	P-8657	F218X	Black	None	Black	24.0	12VAC @ 2A	White	None	White	Wire	2	1.89	2.75	1.99	1.3	11.95	10.95	9.95
2230475	67-1122	—	Lug	None	Lug	24.0	12VCT @ 2A	Lug	Lug	Lug	Lug	3	1.67	2.70	1.64	0.7	10.95	9.95	8.95
2230459	67-1245	—	Lug	—	Lug	60.0	12VCT @ 5A	Lug	Lug	Lug	Lug	3	2.50	4.10	2.62	3.0	29.95	26.95	24.25
221356	P-8658	F219X	Black	None	Black	48.0	12VAC @ 4A	White	None	White	Wire	2	2.25	4.00	2.63	2.3	12.95	11.95	10.95
2230926	F-25X	—	Black	—	Black	18.9	12.6VCT @ 1.5A	Blue	Yellow	Blue	Wire	3	2.00	3.31	1.93	1.3	9.95	8.95	7.95
102155	XFR1220	F344X	Black	Yellow*	Red	25.2	12.6VCT @ 2A	White	Black*	White	Wire	1	2.35	2.32	1.97	1.5	9.95	8.95	7.95
29226	XFR122	F44X	Yellow	None	Yellow	25.2	12.6VCT @ 2A	Blue	Red*	Black	Wire	3	2.41	2.79	1.99	1.5	12.95	11.49	9.95
149771	XFR1240	F3181U	Black	Red*	Yellow	50.4	12.6VCT @ 4A	White	Black*	White	Wire	1	2.45	3.20	2.25	2.2	13.95	12.49	10.95
102121	XFR124	F181U	Black	None	Black	50.4	12.6VCT @ 4A	White	Black*	White	Wire	3	2.45	3.21	2.26	2.7	14.95	13.49	10.95
2188502	53260	—	Red	None	Green	48.0	16/6VCT @ 3A	Purple	Multi	Gray	Wire	4	2.36	2.34	1.94	1.3	6.95	6.25	5.95
105532	XFR1810	—	Blue	Red*	Black	18.0	18VCT @ 1A	Yellow	Black*	Yellow	Wire	1	2.20	2.81	1.99	1.2	11.95	10.95	9.95
2230934	P-8691	—	Black	Black	Black	18.0	18VCT @ 2A	Blue	Blue	Blue	Wire	1	2.13	3.31	2.00	1.5	10.95	9.95	8.95
149957	XFR1820	—	Black	Red*	Yellow	36.0	18VCT @ 2A	White	Black*	White	Wire	1	2.25	3.15	2.71	1.8	12.95	11.95	10.95
221382	P8396	—	Black	None	Black	9.6	24VCT @ 0.4A	White	Black*	White	Wire	3	1.63	2.80	1.97	0.6	10.95	9.95	8.95
2230483	67-1241	—	Lug	None	Lug	24.0	24VCT @ 1A	Lug	Lug	Lug	Lug	3	2.07	3.60	2.25	1.7	10.95	9.95	8.95
102112	XFR2410	F346X	Black	Yellow*	Red	24.0	24VCT @ 1A	White	Black*	White	Wire	1	2.41	2.80	1.99	1.5	11.95	10.95	9.95
2230491	67-1242	—	Lug	None	Lug	48.0	24VCT @ 2A	Lug	Lug	Lug	Lug	3	2.50	4.10	2.60	3.0	12.95	11.95	10.95
221373	P-8662	F192X	Black	None	Black	48.0	24VCT @ 2A	White	Black*	White	Wire	3	2.44	3.60	2.23	2.3	13.95	12.49	10.95
112513	XFR242N	F229X	Black	None	Black	48.0	24VAC @ 2A	White	None	White	Wire	2	2.33	3.16	2.28	1.8	13.95	12.49	10.95
221365	P-8663†	F193U	Lug	None	Lug	96.0	24VCT @ 4A	Lug	Lug	Lug	Lug	3	2.81	2.94	4.00	4.0	25.95	23.95	21.49
149797	XFR2820	F3185U	Black	Red*	Yellow	56.0	28VCT @ 2A	White	Black*	White	Wire	1	2.45	3.22	2.26	2.3	13.95	12.95	10.95

* Center tap # Triad cross is for reference only † Solder terminal

Split-Bobbin Power Transformers (6 & 12 Watts)

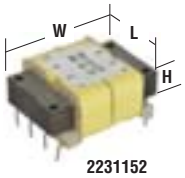
★Web Code: LBK

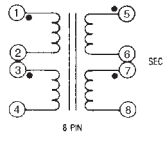
Non-concentrically wound with primaries and secondaries side-by-side providing low capacitive coupling.

• Primary: 120/230VAC, 50-60Hz • PC terminal pin spacing for accurate placement

Part No.	Cross Ref. No.	Triad Cross*	Input Voltage	Watts (VA)	Individual Output	Parallel Output	Series Output	Dimensions L"	W"	H"	Wt. (lbs.)	Pricing 1	10	100
2231152	3FL12-475	—	115/230	6	6.3V @ 0.5A	6.3V @ 1.0A	12.6VCT @ 0.5A	1.56	1.88	1.1	0.4	$8.95	$6.95	$4.95
102593	SPW-2304	FS24500	120/230	12	12V @ 0.5A	12V @ 1.0A	24VCT @ 0.5A	2.00	2.50	1.06	0.7	3.95	3.49	2.95

*Triad cross is for reference only





★Audio Transformers — Enter Web Code SAJ

★Variable Transformers — Enter Web Code MAR

★DC Power Plugs & Adapters — Enter Web Code MFP

★For additional products, availability and specifications visit Jameco.com and enter the Web Code in the product search box

EMI Power Entry Filters (IEC Connector), Line Filters & AC Receptacles (IEC 320)

ADAM TECH · corcom · SCHURTER

Fig. 1 (Faston)

Fig. 2

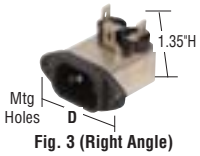


Fig. 3 (Right Angle)

Fig. 4

Fig. 5

Fig. 6

Fig. 7

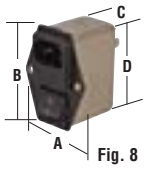


Fig. 8

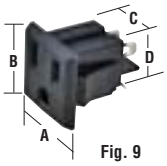


Fig. 9

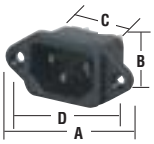


Fig. 10

Fig. 11

Fig. 12

Fig. 13

Fig. 14

Fig. 15

- Rated voltage: 115/250VAC • Operating frequency: 50/60Hz
- Hipot rating (one minute) line to ground: 2250VDC; line to line: 1450VDC

EMI Power Entry Filter: Maximum leakage current each line to ground: @ 115VAC 60Hz: 0.20mA @ 250VAC 50Hz: 0.40mA

EMI Line Filter: Maximum leakage current each line to ground: @ 115VAC 60Hz: 0.25mA; 1.0mA (10000pF) @ 250VAC 50Hz: 0.45mA; 2.0mA (10000pF)

★Web Code: ACR

Fig. 16

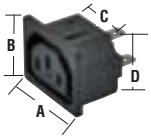


Fig. 17

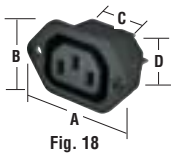


Fig. 18

Fig. 19

Part No.	Mfr.	Product No.	Description	Fig.	Current (A)	Hipot (VDC)	Terminals	Terminal Size	Agency Approvals	Dimension (in.) A	B	C	D	Pricing 1	10	100
1951529	Delta	01DEEG3V	Power entry filter, rt. angle (screw flanged)	3	1	2250	Faston	0.25"	UL/CSA/VDE	1.64	1.19	0.87	1.58	$.79	$.69	$.59
1172613	Tyco	1EGG1-2	Pwr entry filter, straight, fused (screw flanged)	1	1	2250	Faston	0.25"	UL/CSA/VDE	1.62	1.29	1.44	1.27	.99	.89	.79
2189599	Adam Tech	PLF-1DZ2KR	Pwr entry filter, w/ fuse & switch (screw flanged)	2	1	250	Faston	0.25"	UL/CSA/VDE	1.97	2.56	1.58	1.58	8.95	7.95	6.95
2178523	Schurter	5110.0343.1	Power entry filter, straight (snap-in)	4	3	2250	Faston	0.25"	UL/CUL	1.42	0.91	1.19	0.80	1.95	1.75	1.49
2114116	Adam Tech	PLF-3PC	Line filter, metal case (PC mount)	5	3	250	Solder	0.039"	UL/CSA/VDE	0.984	0.984	0.787	—	5.95	5.39	4.79
2217879	Schaffner	FH365-4/05	Power entry filter, straight, fused (screw flanged)	1	4	2250	Faston	0.25"	UL/CSA/VDE	2.30	1.10	1.26	1.40	1.09	.99	.89
1811391	Delta	06A2D	Power entry module (snap-in)	6	4	2250	Faston	0.25"	UL/CSA/VDE	2.65	2.50	1.06	1.11	4.95	3.95	2.95
2114124	Adam Tech	PLF-6DZ2KR	Pwr entry filter, strght, fuse & sw. (scrw flngd)	8	6	250	Faston	0.25"	UL/CSA/VDE	1.968	2.559	2.394	1.154	9.95	8.95	7.95
1951588	Delta	06DEEG3V	Power entry filter, right angle (screw flanged)	3	6	2250	Faston	0.25"	UL/CSA/VDE	1.64	1.19	0.87	1.58	1.49	1.25	1.09
2197871	Delta	06BENG3G	Power entry filter, male (snap-in)	7	6	2250	Faston	0.32"	UL/CSA/VDE	0.30	1.90	1.10	1.70	5.95	4.95	3.95
2178507	Arndt	6100-4115	AC power inlet, male (snap-in)	12	10	250	Solder	0.14"	UL/CSA/VDE	1.19	0.91	1.06	0.77	.29	.25	.19
117445	ValuePro	0717#	AC power inlet, male w/ fuse chamber (snap-in)	13	10	250	Faston	0.187"	UL/CSA/VDE	1.18	1.30	1.05	1.20	1.95	1.79	1.59
265528	ValuePro	WS-044#	AC power inlet, male w/ fuse chamber (screw)	14	10	250	Faston	0.187"	UL/CSA/VDE	1.40	1.28	1.06	1.21	1.75	1.49	1.25
2232868	Schurter	DC11.0001.001	AC power inlet, male w/ switch (screw)	14	10	250	Faston	0.187"	UL/CSA/VDE	1.73	1.34	1.06	1.43	7.95	6.95	5.95
2197880	Delta	10DRCS5	Power entry filter (flange mount)	15	10	2250	Threadpost	0.164"	UL/CSA/VDE	3.87	1.52	2.94	1.21	5.95	4.95	3.95
2230176	Qualtech	851-10/007	Power line EMI filter (flange mount)	19	10	2250	Faston	0.25"	UL/CSA/VDE	2.54	2.13	1.18	—	6.95	2.59	2.39
2189564	Adam Tech	NEMA-5-1-A	AC pwr inlet, NEMA fem, angled GND pin (snap-in)	9	15	125	Faston	0.25"	UL/CSA/VDE	1.06	1.06	0.70	0.85	.79	.69	.59
2189572	Adam Tech	NEMA-5-1-B	AC pwr inlet, NEMA fem, straight GND pin (snap-in)	9	15	125	Faston	0.25"	UL/CSA/VDE	1.06	1.06	0.70	0.85	.99	.85	.69
2114095	Adam Tech	NEMA-5-2*	AC power outlet, NEMA receptacles (snap-in)	9	15	125	Fork	0.25"	UL/CSA/VDE	1.063	1.063	0.70	0.866	.99	.85	.69
2178515	Arndt	EAC-409	AC power inlet, male (snap-in)	12	15	250	Solder	0.16"	UL/CSA/VDE	1.22	0.94	1.06	0.78	.39	.29	.19
1954640	ValuePro	K2415	AC power inlet, female (snap-in)	17	15	250	Faston	0.187"	UL/CSA/VDE	1.38	0.98	1.26	1.10	.39	.35	.25
2178494	Arndt	EAC-324	AC power inlet, male, straight (screw flanged)	11	15	250	Solder	0.16"	UL/CSA/VDE	1.96	0.89	1.09	1.09	.39	.35	.29
2229298	Schurter	6100-43	AC power inlet, male (snap-in)	12	15	250	Faston	0.25"	UL/CSA/VDE	1.18	0.90	1.06	0.77	.79	.69	.59
147109	ValuePro	42R02	AC power inlet, male (snap-in)	12	15	250	Faston	0.25"	UL/CSA/VDE	1.23	0.95	1.04	0.77	.99	.89	.75
147901	ValuePro	701R	AC power inlet, male (screw flanged)	10	15	250	Faston	0.187"	UL/CSA/VDE	1.97	0.76	1.06	1.58	1.09	.99	.79
16652	ValuePro	JR101	AC power inlet, male (screw flanged)	10	15	250	Faston	0.25"	UL/CSA/VDE	1.97	0.76	1.06	1.58	1.09	.99	.79
1954658	ValuePro	K2414	AC power inlet, female (screw flanged)	18	15	250	Faston	0.187"	UL/CSA/VDE	1.97	1.14	1.26	0.95	1.49	1.35	1.19
2189521	Adam Tech	IEC-GS-1-150#2	Pwr entry male filter, w/ fuse & switch (snap-in)	16	15	250	Faston	0.187"	UL/CSA/VDE	1.20	1.97	1.07	1.84	2.95	2.75	2.49
2095525	Adam Tech	IEC-GS-1-100#1	AC pwr inlet, male w/ sw. & fuse folder (snap-in)	16	15	250	Faston	0.187"	UL/CSA/VDE	1.20	1.97	1.07	1.84	2.95	2.75	2.49
2157546	Adam Tech	IEC-GS-1-200#3	AC pwr fused inlet, male w/ switch (snap-in)	16	15	250	Faston	0.187"	UL/CSA/VDE	1.20	1.97	1.07	1.84	2.95	2.59	2.39

* For 14-16 AWG wire # Includes spare fuse holder – fuse type 5mm x 20mm (250V); Panel thickness: 1.04", 2.06", 3.08"

International Power Cords

- Voltage rating: 300V
- Cord type: H05VVF
- 3-conductor detachable power cords
- Cord color: black
- BSI: British Standard Institution
- **2202301** With RFI filter

Part No.	Cross Ref. No.	Country	Agency Approvals	Plug Fig.	Cord Length	Conductors	Pricing 1	10	100
117911	2171H576	Europe	All	1	6 ft.	3/0.75mm	$4.95	$4.49	$3.95
174633	21071H5182	UK/Ireland	BSI	2	8 ft.	3/1.0mm	6.95	6.25	5.59
2202301	2171RFI10	UK/Ireland	BSI	2	10 ft.	3/1.0mm	1.95	1.75	1.49

Fig. 1 (Straight)

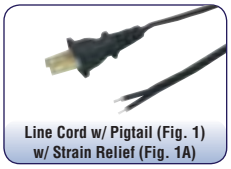
Fig. 2 (Right Angle, Fused)

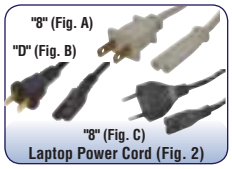
Plug End

★Web Code: XAQ

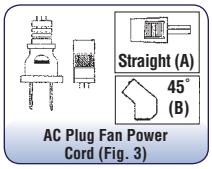
European Agency Approvals

Germany	VDE		France	LCIE	
Austria	OVE		Netherlands	KEMA	
Belgium	CEBEC		Norway	NEMKO	
Denmark	DEMKO		Sweden	SEMKO	
Finland	FIMKO		Switzerland	SEV	

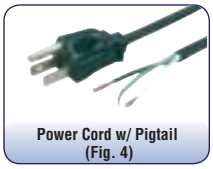

Line Cord w/ Pigtail (Fig. 1) w/ Strain Relief (Fig. 1A)

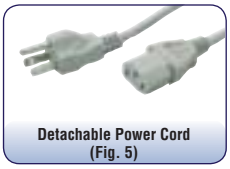


Laptop Power Cord (Fig. 2)



AC Plug Fan Power Cord (Fig. 3)


Power Cord w/ Pigtail (Fig. 4)


Detachable Power Cord (Fig. 5)

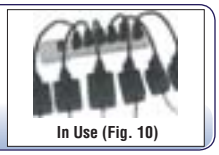
Computer Power Supply Extension Cord (Fig. 6)

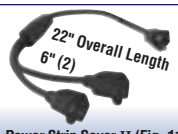
Right Angle DetachablePower Cord (Fig. 7)

Hospital Grade Power Cord (Fig. 8)

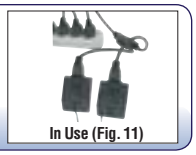
Computer Monitor Power Adapter Cord (Fig. 9)

Detachable Power Strip Saver (Fig. 10)


In Use (Fig. 10)

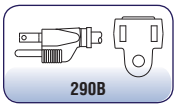


Power Strip Saver II (Fig. 11)


In Use (Fig. 11)

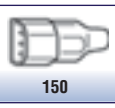
Mickey Mouse™ Style Power Cord (Fig. 12)

Plug Detail – Industry Standard Designations


290B

910

386A/386E


150

JAMECO ValuePro 2 & 3-Conductor Fan, Pigtail, Detachable & Hospital Grade Power Cords

- Molded connectors
- Excellent resistance to jacket abrasion
- Voltage rating: 300 volts
- Temperature: -20°C to +60°C

★Web Code: UBF

AWG	Volts	Amps	VA
18	125	10	1250
16	125	12	1500
14	125	15	1875

2-Conductor Line Cords with Pigtail

Part No.	Product No.	*Mfr.	Wt.	Fig.	Length	Color	AWG/ Cond	Cord Type*	Pricing 1	10	50	100
2230803	SPT-6-C#	JVP	.16	1	6'	Black	18/2	SPT-2	$1.95	$1.75	$1.59	$1.35
124434	ST008	JVP	.16	1	6'	Black	18/2	SPT-2	2.49	2.25	1.95	1.75
42042	SY-001-R	JVP	.18	1A	6'	Black	18/2	SPT-2	2.95	2.75	2.49	2.25

2-Conductor "8" Style Power Cords for Laptops and Power Supplies

189587	VW-1	ADT	.30	2A	6'	Black	18/2	SPT-2	$2.95	$2.69	$2.39	$2.19
2228666	EP-1**	JVP	.30	2C	6'	Black	18/2	SPT-2	2.95	2.69	2.39	2.19

2-Conductor "D" Style Power Cord for Laptops and Power Supplies

200791	LL114039	JVP	.30	2B	6'	Black	18/2	SPT-2	$2.49	$2.25	$1.95	$1.75

2-Conductor AC Plug Fan Power Cords

1952572	FACS	JVP	.40	3A	6'	Black	18/2	SPT-2	$3.95	$3.59	$3.19	$2.49
1952581	FAC45	JVP	.40	3B	6'	Black	18/2	SPT-2	4.95	4.59	3.95	3.49

3-Conductor Power Cords with Pigtail (Unshielded) 290 Plug

38009	17237	JVP	.31	4	6'	Gray	18/3	SVT	$3.79	$3.39	$2.95	$2.79
2158258	17236SR##	JVP	.35	4	6'	Black	18/3	SVT	3.49	2.95	2.75	2.49
37997	17236	JVP	.30	4	6'	Black	18/3	SVT	4.95	4.49	3.95	3.59
173810	17405	JVP	.14	4	6'	Gray	18/3	SJT	3.95	3.59	3.25	2.95
159410	17405B	JVP	.37	4	6'	Black	18/3	SJT	4.95	4.49	3.95	3.59
38025	17238	JVP	.42	4	8'	Black	18/3	SVT	5.95	5.49	4.95	4.49
102007	17535B†	JVP	.49	4	10'	Black	18/3	SVT	6.95	6.25	5.95	5.59
196286	LL40378	JVP	.80	4	10'	Black	16/3	SJT	6.95	6.25	5.49	4.49
2217908	00960018	JVP	.41	4	6'	Black	14/3	SJT	7.95	6.95	6.25	5.59
100272	17629B	JVP	.88	4	9'	Black	14/3	SJT	9.95	8.95	7.95	6.95

3-Conductor Detachable Power Cords (Unshielded) 290B/386A Plugs

2081801	17002A	JVP	.36	5	1'	Black	18/3	SVT	$2.95	$2.65	$2.39	$1.95
2082425	17000A	JVP	.35	5	3'	Black	18/3	SVT	3.25	2.95	2.59	2.29
38041	17249	JVP	.37	5	6'	Beige	18/3	SVT	3.49	2.95	2.49	1.95
2202280	17250RFI§	ADT	.36	5	6'	Black	18/3	SVT	2.95	2.59	2.29	1.95
38050	17250	JVP	.36	5	6'	Black	18/3	SVT	4.95	4.49	3.95	3.59
132118	17500	JVP	.44	5	6'	Black	18/3	SJT	4.95	4.49	3.95	3.25
1585637	171096	JVP	.60	5	8'	Black	18/3	SVT	4.95	4.49	3.95	3.59
2202271	17501RFI§	ADT	.55	5	10'	Black	18/3	SVT	3.95	3.49	2.95	2.59
102024	17501V	JVP	.55	5	10'	Black	18/3	SVT	6.95	6.25	5.95	5.49
2145051	177323	JVP	.70	5	15'	Black	18/3	SVT	9.95	8.95	7.95	7.49
2126053	LL76932§	ADT	.52	5	6'	Black	16/3	SJT	3.95	2.95	2.49	1.95
159361	17602	JVP	.52	5	6'	Black	16/3	SJT	5.95	5.39	4.79	4.29
1537230	LL34877	JVP	.72	5	8'	Black	16/3	SJT	7.95	6.95	6.25	5.59
125541	17504	JVP	.72	5	6'	Black	14/3	SJT	7.95	7.19	6.49	5.79
2172981	LL81924	ADT	.95	5	10'	Black	14/3	SJT	6.95	6.25	5.59	4.95

**European plug #Cut leads ##.55" x .62" strain relief †European standard insulation color code §RFI filter on cord ††Right angle

3-Conductor Detachable Power Cords (Shielded) 290B/386A Plugs

Part No.	Product No.	*Mfr.	Wt.	Fig.	Length	Color	AWG/ Cond	Cord Type*	Pricing 1	10	50	100
161761	17742	JVP	.40	5	6'	Black	18/3	SVT	$4.49	$3.95	$3.59	$2.95

3-Conductor Nema 5-15P to IEC-60320-C13 Auto Lock

2233887	2500.036AL	JVP	.35	5	3'	Black	18/3	SVT	$11.95	$10.95	$9.95	$8.95
2233895	2500.072AL	JVP	.36	5	6'	Black	18/3	SVT	12.95	11.95	10.95	9.95
2233908	2500.120AL	JVP	.55	5	10'	Black	18/3	SVT	14.95	13.49	11.95	11.49

3-Conductor Computer Power Supply Extension Cords (150/386A/910 Plugs)

206172	PEC-3	JVP	.22	6	3'	Black	18/3	SVT	$3.49	$2.95	$2.49	$1.95
319804	LR94903	ADT	.82	6	6'	Gray	18/3	SVT	1.49	1.35	1.19	1.05
28468	PEC	JVP	.36	6	6'	Black	18/3	SVT	3.95	3.55	3.19	2.79
2133595	PEC-SJT	ADT	.36	6	6'	Black	18/3	SJT	2.95	2.59	2.29	1.95
420224	10W1-02212	JVP	.53	6	12'	Black	18/3	SVT	5.95	5.39	4.79	4.25

3-Conductor Right Angle Detachable Power Cords (Unshielded) 290B/910 Plugs

117357	8120-6177	JVP	.41	7	6'	Gray	18/3	SVT	$3.95	$3.55	$3.19	$2.79
38077	17250R	JVP	.54	7	6'	Black	18/3	SVT	3.95	3.55	3.19	2.79
177384	17507	JVP	.28	7	10'	Black	18/3	SVT	4.95	4.49	3.95	3.49

3-Conductor Right Angle Detachable Power Cord (Shielded) 290B/910 Plugs

173252	17745	JVP	.16	7	6'7"	Black	18/3	SVT	$5.95	$5.39	$4.79	$4.25

3-Conductor Hospital Grade Power Cords (green dot)

2231347	E156549	JVP	.75	8	8'	Gray	16/3	SJT	$10.95	$9.95	$8.95	$7.95
2227591	0318-120††	JVP	.75	8	10'	Gray	18/3	SJT	10.95	9.95	8.95	8.25
132011	17006G	JVP	.82	8	10'	Gray	16/3	SJT	12.95	11.95	10.95	9.95

3-Conductor Computer Monitor Power Adapter Cord (150/386 Plugs)

177448	MPC1	JVP	.16	9	1'	Black	18/3	SVT	$2.95	$2.69	$2.39	$2.19

3-Conductor Detachable Power Cord (Power Strip Saver) 290B/386 Plugs

199778	PSS-1	JVP	.16	10	1'	Black	18/3	SVT	$2.95	$2.69	$2.39	$2.15

3-Conductor Power Cord ("Y" Type Power Strip Saver II) 290B/386 (2) Plugs

208347	121-2594	ZTK	.38	11	22"	Black	16/3	SJT	$8.95	$7.95	$7.49	$6.95

3-Conductor "Mickey Mouse" Style Power Supply Cords (2 Prong Plug w/ Ground)

2201560	CMC105	ADT	.40	12	6'	Black	18/3	VCTP	$1.59	$1.45	$1.19	$1.05
1953559	MMFLAT	ADT	.40	12	6'	Black	18/3	SPT-2	2.95	2.59	2.29	1.95
1951123	MMPC	JVP	.40	12	6'	Black	18/3	SVT	2.95	2.75	2.59	2.25

*Thermoplastic Cord Jacket Type: **SPT-2 (Flat):** Junior duty; **SVT (Round):** Light service; **SJT (Round):** Junior service

*JVP = Jameco ValuePro | ADT = Arndt Electronics | ZTK = Ziotek

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- Short-circuit, overload and overvoltage protection
- Two-year warranty

† PFC Model: • Built-in active Power Factor Correction function, power factor >0.93
• Three-year warranty

PS-25

LPP-150

PT-45

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Part No.	Manufacturer	Mfr. Part No.	Output: Voltage @ Current (min-max)	Output: Power	Input (VAC @ Hz)	Size (L"xW"xH")	Mounting Holes (L"xW"xDia.")	Ripple & Noise (mV p-p)*	Load Reg. (±%)*	Line Reg. (±%)*	EFF (%)§	Certification	Pricing 1	Pricing 10
***3.3-5.5V Web Code: OFI**			***7.5-13.8V Web Code: OTW**		**Single Output**				***15-24V Web Code: OFT**			***27-54V Web Code: OFE**		
2188730	Phihong	PSA10L-050	+5V @ 0-2A	10W	85-264 @ 47-440	3.8x1.8x0.8	4.2"Lx0.14"Dia.	80	1.0	2.0	75	UL/CUL/TUV/CE	$4.95	$4.49
2210722	Phihong	PSA25-105	+5V @ 0-4A	20W	100-240 @ 47-63	4.0x3.0x1.3	3.6x2.6x0.16	50	2.0	1.0	70	UL/CSA/VDE	7.49	6.49
2227583	Power One	BLP30-1005G	+5V @ 0-5A	25W	100-250 @ 50-60	4.0x2.0x1.0	3.7x1.7x0.15	100	2.0	1.0	70	UL/CUL/TUV/CE	9.95	8.95
2227567	Power One	BLP40-1005G	+5V @ 0-5A	25W	100-250 @ 50-60	5.0x3.0x1.0	4.5x2.5x0.16	100	2.0	1.0	70	UL/CUL/TUV/CE	9.95	8.95
212354	Mean Well	PS-25-5	+5V @ 0-5A	25W	100-250 @ 50-60	5.0x3.0x1.0	4.5x2.5x0.16	100	2.0	1.0	70	UL/CUL/TUV/CE	11.50	9.95
217332	Mean Well	PS-45-5	+5V @ 0-8A	40W	90-264 @ 47-440	5.0x3.0x1.1	4.6x2.6x0.2	100	3.0	1.0	74	UL/CUL/TUV/CE	12.80	10.49
2188772	UMEC	UP0401S-09	+9V @ 0-4.4A	40W	90-264 @ 47-63	4.0x3.0x1.0	3.6x2.6x0.2	100	1.0	1.0	70	UL/CSA/TUV	6.95	5.95
2105666	Mean Well	PS-15-12	+12V @ 0-1.25A	15W	85-264 @ 47-63	3.7x1.9x1.0	3.4x1.9x0.1	150	0.5	0.5	77	CB/CE	7.60	6.49
2227559	Power One	BLP30-1012G	+12V @ 0-2.1A	25W	100-250 @ 50-60	4.0x2.0x1.0	3.7x1.7x0.15	100	2.0	1.0	70	UL/CUL/TUV/CE	8.95	7.95
148604	Mean Well	PS-25-12	+12V @ 0-2.1A	25.2W	85-264 @ 47-63	4.2x2.4x1.1	3.7x2.1x0.1	100	2.0	0.3	78	UL/CUL/TUV/CE	11.50	9.49
2164421	Mean Well	EPS-35-12	+12V @ 0-3.3A	36W	85-264 @ 47-63	3.0x2.0x0.9	2.8x1.75x0.1	100	0.5	0.5	87	UL/TUV/EN	11.00	9.29
213728	Mean Well	PS-45-12	+12V @ 0-3.7A	44.4W	90-264 @ 47-440	5.0x3.0x1.1	4.6x2.6x0.2	100	2.0	1.0	76	UL/CUL/TUV/CE	12.80	10.49
252401	Mean Well	LPS-50-12	+12V @ 0-4.2A	50.4W	90-264 @ 47-63	7.6x2.1x0.9	7.3x1.7x0.1	80	2.0	1.0	82	UL/CUL/TUV/CE	12.49	10.49
2205413	Astrodyne	ASM60-1380**	+12V @ 0-5A	60W	100-240 @ 50-60	4.0x2.0x1.7	3.7x1.7x0.1	100	3.0	1.0	84	UL/CUL/TUV/CE	4.95	4.49
148639	Mean Well	PS-65-12	+12V @ 0-5.2A	62.4W	90-264 @ 47-440	5.0x3.0x1.7	4.5x2.5x0.15	100	2.0	1.0	79	UL/CUL/TUV/CE	14.00	11.75
2099981	ITE	SBU60-105	+12V @ 0-5.25A	63W	90-264 @ 47-63	5.0x3.0x1.1	4.6x2.6x0.15	120	3.0	0.5	80	UL/CUL/CE	8.95	7.95
173472	Mean Well	LPS-100-12	+12V @ 0-8.4A	100.8W	88-264 @ 47-63	8.7x2.4x1.3	8.4x2.1x0.14	100	1.5	0.5	79	UL/CUL/TUV/CE	23.90	20.19
213681	Mean Well	LPP-150-12†	+12V @ 0-12.5A	150W	85-264 @ 47-63	8.7x2.4x1.6	8.3x2.6x0.15	100	1.0	0.5	79	UL/CUL/TUV/CE	28.80	24.29
2210731	Phihong	PSA25-115	+15V @ 0-1.6A	24W	100-240 @ 47-63	4.0x3.0x1.3	3.6x2.6x0.16	150	2.0	1.0	70	UL/CSA/VDE	5.95	4.95
216751	Mean Well	PS-65-15	+15V @ 0-4.2A	63W	90-264 @ 47-440	5.0x3.0x1.7	4.5x2.5x0.2	100	2.0	1.0	79	UL/CUL/TUV/CE	14.00	11.75
216670	Mean Well	LPP-100-15†	+15V @ 0-6.7A	100W	85-264 @ 47-63	8.7x2.4x1.3	8.3x2.0x0.14	100	0.5	0.5	80	UL/CUL/TUV/CE	16.95	14.95
212346	Mean Well	PS-25-24	+24V @ 0-1A	24W	85-264 @ 47-63	4.2x2.4x1.1	3.7x2.1x0.1	240	2.0	0.2	79	UL/CUL/TUV/CE	11.50	9.95
2227575	Power One	BLP40-1024G	+24V @ 0-1.1A	26.4W	100-250 @ 50-60	5.0x3.0x1.0	4.5x2.5x0.16	100	2.0	1.0	70	UL/CUL/TUV/CE	9.95	8.95
213720	Mean Well	PS-45-24	+24V @ 0-1.9A	45.6W	90-264 @ 47-440	4.0x2.0x0.9	3.8x1.8x0.1	200	2.0	1.0	78	UL/CUL/TUV/CE	12.80	10.49
148647	Mean Well	PS-65-24	+24V @ 0-2.7A	64.8W	90-264 @ 47-440	5.0x3.0x1.7	4.5x2.5x0.2	100	2.0	1.0	80	UL/CUL/TUV/CE	14.00	11.95
173463	Mean Well	LPS-100-24†	+24V @ 0-4.2A	100.8W	88-264 @ 47-63	8.7x2.4x1.3	8.4x2.1x0.1	150	0.5	0.5	80	UL/CUL/TUV/CE	23.90	20.19
213672	Mean Well	LPP-150-24†	+24V @ 0-6.25A	150W	85-264 @ 47-63	8.7x2.4x1.6	8.3x2.6x0.2	150	0.5	0.5	83	UL/CUL/TUV/CE	28.80	24.29
668730	Mean Well	PPS-200-24†	+24V @ 0-8.3A	199.2W	90-264 @ 47-63	5.0x3.0x1.4	3.7x7.8x0.14	150	1.0	0.5	89	UL/CUL/TUV/CE	54.00	44.95
201946	Mean Well	PS-65-27	+27V @ 0-2.4A	64.8W	90-264 @ 47-440	5.0x3.0x1.7	4.5x2.5x0.2	100	2.0	0.5	80	UL/CUL/TUV/CE	14.00	11.75
392789	Mean Well	LPP-150-27	+27V @ 0-5.6A	151.2W	85-264 @ 47-63	8.7x2.4x1.6	8.3x2.6x0.15	150	1.0	0.5	83	UL/CUL/TUV/CE	28.80	24.29
2100689	Mean Well	ASP-150-48	+48V @ 0-3.2A	153.6W	90-264 @ 47-63	6.7x2.4x1.1	4.2x2.0x0.71	89	0.5	0.5	89	UL/CUL/CE/CB	49.95	44.95
					Double Output								***Web Code: OFX**	
212338	Mean Well	PD-25A	+5V @ 0.2-2.5A; +12V @ 0.1-1.5A	30.5W	85-264 @ 47-63	4.2x2.4x1.1	3.7x2.08x0.1	50;150	1.0	0.5	71	UL/CUL/TUV/CE	$13.49	$12.49
194862	Mean Well	PD-45A	+5V @ 0.4-3.2A; +12V @ 0.2-2	40W	90-264 @ 47-440	5.0x2.5x1.5	4.5x2.5x0.2	50;120	3.0	1.0	77	UL/CSA	12.49	11.49
2215697	Artesyn	NLP40-7629J	+5V @ 4A; +12V @ 0-2A	44W	90-264 @ 47-63	4.2x2.5x1.1	4.0x2.2x0.1	50;120	3.0	1.0	75	UL/CSA/CE	9.95	8.95
2197741	Skynet	SNP-N563	+5V @ 1.0-8A; +3.3V @ 0.5-6A	60W	85-264 @ 47-63	5.0x3.0x1.1	4.6x2.6x0.2	50	3.0	1.0	70	UL	8.49	7.49
194897	Mean Well	PD-65B	+5V @ 0.4-3.5A; +24V @ 0.2-2A	65.5W	90-264 @ 47-440	5.0x3.0x1.7	4.5x2.5x0.2	50;150	3.0	1.0	81	UL/CUL/TUV/CE	14.25	12.95
148690	Mean Well	PD-2512	+12V @ 0.1-1.2A; -12V @ 0.1-1A	24W	85-264 @ 47-63	4.2x2.4x1.1	3.7x2.1x0.1	50	3.0	0.5	74	UL/CUL/TUV/CE	11.49	10.75
2100857	Mean Well	PD-2515	+15V @ 0-1A, -15V @ 0-1A	30W	85-264 @ 47-63	4.2x2.4x1.1	3.7x2.1x0.1	50	3.0	0.5	75	UL/CUL/TUV/CE	11.49	10.75
668799	Mean Well	RPD-65D	+24V @ 0-2.9A; +5V @ 0-1.5A	60W	90-264 @ 47-440	5.0x3.1x1.1	4.6x2.6x0.15	50;120	2.0	1.0	79	UL/CUL/TUV/CE/CB	19.95	18.95
					Triple Output								***Web Code: OFX**	
2129676	Elpac	MSM40D**	+5.1V @ 0-4A; +24V @ 0-1A; -12V @ 0.4A	49.2W	100-240 @ 50-60	5.0x3.0x1.1	4.6x2.5x0.2	50	5.0	5.0	70	UL/CUL/CSA/CE	$4.95	$4.49
2210757	Phihong	PSS-40-304	+5V @ 0-4.5A; +15V @ 0-2A; -15V @ 0.5A	60W	100-240 @ 50-60	4.2x2.5x1.2	4.0x2.2x0.1	50; 150;150	3.0	3.0	70	CUL/CE/NEMKO	8.49	7.49
88402	Mean Well	PT-45B	+5V @ 0.4-3A; +12V @ 0.2-2A; -12V @ 0-0.3A	42.6W	90-264 @ 47-440	5.0x3.0x1.1	4.6x2.6x0.2	50; 120;100	3.0	1.0	75	UL/CUL/TUV/CE	13.95	12.49
375030	Mean Well	PT-45C	+5V @ 0.4-5A; +15V @ 0.2-2.3A; +15V @ 0-0.5A	43.5W	90-264 @ 47-440	5.0x3.0x1.1	4.3x2.6x0.2	50; 120;100	3.0	1.0	75	UL/CUL/TUV/CE	13.95	12.49
216734	Mean Well	PT-65B	+5V @ 0.4-5.5A; +12V @ 0.2-2.5A -12V @ 0-0.5A	63.5W	90-264 @ 47-440	5.0x3.0x1.7	4.6x2.6x0.2	50; 120;100	3.0	1.0	77	UL/CUL/TUV/CE	15.25	14.49
216726	Mean Well	PT-65C	+5V @ 0.4-5.5A; +15V @ 0.2-2A; -15V @ 0-0.5A	65W	90-264 @ 47-440	5.0x3.0x1.7	4.6x2.6x0.2	50; 120;100	3.0	1.0	77	UL/CUL/TUV/CE	15.25	14.49
215707	Mean Well	PT-65D	+5V @ 0.5-5A; +12V @ 0.2-4A; +24V @ 0.2-1.3A	104.2W	90-264 @ 47-440	5.0x3.0x1.7	4.6x2.6x0.2	50; 100;200	2.0	1.0	79	UL/CUL/TUV/CE	15.25	14.49

*Applies only to primary output **Medical rated §Efficiency

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SP-150

HRPG-150

HRP-300

RSP-1500

NES-75

SE-600

★2.5-4.2V Web Code: ENT

★5-9V Web Code: ENF

★12-13.8V Web Code: ENW

★15-20V Web Code: ENI

Part No.	Manufacturer	Mfr. Part No.	Output Voltage @ Current (min-max)	Output Power	Size (L" x W" x H")	Ripple & Noise (mV p-p)*	Load Reg. (±%)*	Line Reg. (±%)*	EFF (%)§	PFC	Certification	Pricing 1	Pricing 10
Single Output													
2106685	Mean Well	RS-15-3.3	+3.3V @ 0-3A	9.9W	2.5 x 2.0 x 1.1	80	2.0	0.5	72	—	UL/CUL/TUV/CE/CB	$7.70	$6.49
1919043	Mean Well	RS-15-5	+5V @ 0-3A	15W	2.5 x 2.0 x 1.1	80	1.5	0.5	77	—	UL/CUL/TUV/CE/CB	7.70	6.49
323282	Mean Well	RS-25-5	+5V @ 0-5A	25W	3.1 x 2.0 x 1.1	80	1.0	0.5	77	—	UL/CUL/TUV/CE/CB	9.50	7.99
323329	Mean Well	RS-35-5	+5V @ 0-7A	35W	3.9 x 3.2 x 1.4	80	1	0.5	77	—	UL/CUL/TUV/CE	12.10	10.19
323388	Mean Well	RS-50-5	+5V @ 0-10A	50W	3.9 x 3.8 x 1.4	80	1.0	0.5	78	—	UL/CUL/TUV/CE/CB	13.50	11.39
194791	Mean Well	SP-100-5	+5V @ 0-20A	100W	7.0 x 3.9 x 1.8	100	1.0	0.5	76	✔	UL/CUL/TUV/CE/CB	39.10	31.95
323821	Mean Well	RS-150-5	+5V @ 0-26A	130W	7.8 x 3.9 x 1.5	80	1.0	0.5	78	—	UL/CUL/TUV/CE/CB	23.40	19.79
123394	Mean Well	S-150-5	+5V @ 0-30A	150W	7.0 x 4.3 x 2.0	150	0.5	0.5	78	—	UL/CUL/TUV/CE/CB	34.95	31.95
201912	Mean Well	SP-150-5	+5V @ 0-30A	150W	7.0 x 3.9 x 2.0	100	1.0	0.5	75	✔	UL/CUL/TUV/CE/CB	43.90	37.95
202042	Mean Well	SP-200-5	+5V @ 0-40A	200W	7.0 x 3.9 x 2.0	100	1.0	0.5	71	✔	UL/CUL/TUV/CE/CB	50.90	42.95
244735	Mean Well	SP-320-5	+5V @ 0-55A at 230VAC; 0-44A at 115VAC	275W	8.5 x 4.5 x 2.0	150	1.0	0.5	79	✔	UL/CUL/TUV/CE/CB	63.00	47.95
2219794	Mean Well	LRS-350-5	+5V @ 0-60A	300W	8.5 x 4.5 x 1.2	150	2	0.5	83.5	—	UL/CUL	33.80	28.59
2149562	Mean Well	SE-350-5	+5V @ 0-60A	300W	8.5 x 4.5 x 2.0	150	2.0	0.5	78	—	UL/CUL	44.80	38.95
2172068	Mean Well	RSP-320-5	+5V @ 0-60A	300W	8.5 x 4.5 x 1.2	150	1.0	0.5	85	✔	UL/CUL/TUV/CB/CE	48.40	40.95
374002	Mean Well	SE-600-5	+5V @ 0-100A	500W	9.7 x 5.0 x 2.5	150	2.0	0.5	78	—	UL/CUL	76.70	66.95
394215	Mean Well	SP-320-7.5	+7.5V @ 0-40A	300W	8.5 x 4.5 x 2.0	150	1.0	0.5	83	✔	UL/CUL/TUV/CE/CB	63.00	47.95
1919051	Mean Well	RS-15-12	+12V @ 0-1.3A	15.6W	2.5 x 2.0 x 1.1	120	0.5	0.5	81	—	UL/CUL/TUV/CE/CB	7.70	6.49
323300	Mean Well	RS-25-12	+12V @ 0-2.1A	25.2W	3.0 x 2.0 x 1.1	120	0.5	0.5	79	—	UL/CUL/TUV/CE/CB	9.50	7.99
123255	Mean Well	S-25-12	+12V @ 0-2.1A	25.2W	3.9 x 3.8 x 1.4	100	0.5	0.5	76	—	UL/TUV/CE	18.95	16.95
323337	Mean Well	RS-35-12	+12V @ 0-3A	36W	3.9 x 3.2 x 1.4	120	0.5	0.5	81	—	UL/CUL/TUV/CE/CB	12.10	10.19
323396	Mean Well	RS-50-12	+12V @ 0-4.2A	50.4W	3.9 x 3.8 x 1.4	120	0.5	0.5	81	—	UL/CUL/TUV/CE/CB	13.50	11.39
123335	Mean Well	S-60-12	+12V @ 0-5A	60W	6.3 x 3.8 x 1.5	120	0.5	0.5	76	—	UL/CUL/TUV/CE/CB	24.95	22.49
323599	Mean Well	RS-75-12	+12V @ 0-6A	72W	5.1 x 3.9 x 1.5	120	0.5	0.5	81	—	UL/CUL/TUV/CE/CB	16.20	13.69
2105017	Mean Well	NES-100-12	+12V @ 0-8.5A	102W	6.3 x 3.8 x 1.5	120	0.5	0.5	83	—	UL/CUL/CE/CB	20.95	18.95
323716	Mean Well	RS-100-12	+12V @ 0-8.5A	102W	6.3 x 3.8 x 1.5	120	0.5	0.5	81	✔	UL/CUL/TUV/CE/CB	21.80	18.39
123386	Mean Well	S-100F-12	+12V @ 0-8.5A	102W	7.8 x 3.9 x 1.5	125	0.5	0.5	80	—	UL/TUV/CE/CB	27.95	25.95
194803	Mean Well	SP-100-12	+12V @ 0-8.5A	102W	7.0 x 3.9 x 1.8	100	0.5	0.5	80	✔	UL/CUL/TUV/CE/CB	39.10	31.95
2257723	Mean Well	LRS-150-12	+12V @ 0-12.5A	150W	6.0 x 3.8 x 1.2	150	0.5	0.5	87.5	—	UL/CUL/TUV/CE	19.10	16.09
2257782	Mean Well	LRS-150F-12	+12V @ 0-12.5A	150W	6.3 x 3.8 x 1.2	150	0.5	0.5	87.5	—	UL/CUL/TUV/CE/CB	21.60	18.29
323839	Mean Well	RS-150-12	+12V @ 0-12.5A	150W	7.8 x 3.9 x 1.5	120	0.5	0.5	83	—	UL/CUL/TUV/CE/CB	23.40	19.79
123423	Mean Well	S-150-12	+12V @ 0-12.5A	150W	7.0 x 4.3 x 2.0	180	0.3	0.3	82	—	UL/CUL/TUV/CE/CB	36.95	32.95
173421	Mean Well	SP-150-12	+12V @ 0-12.5A	150W	7.0 x 3.9 x 2.0	100	0.5	0.5	80	✔	UL/CUL/TUV/CE/CB	43.90	37.95
194774	Mean Well	SP-200-12	+12V @ 0-16.7A	200.4W	7.0 x 3.9 x 2.0	100	0.5	0.5	79	✔	UL/CUL/TUV/CE/CB	50.90	42.95
2219727	Mean Well	LRS-200-12	+12V @ 0-17A	204W	8.5 x 4.5 x 1.2	150	1	0.5	87.5	—	UL/CUL	25.60	21.59
2101497	Mean Well	SP-240-12	+12V @ 0-20A	240W	7.5 x 3.7 x 2.0	150	0.5	0.3	86	✔	UL/CUL/TUV/CE/CB	50.90	44.95
244743	Mean Well	SP-320-12	+12V @ 0-25A at 230VAC; 0-20A @ 115VAC	300W	8.5 x 4.5 x 2.0	150	0.5	0.3	86	✔	UL/CUL/TUV/CE/CB	63.00	47.95
2102203	Mean Well	HRP-300-12	+12V @ 0-27A	324W	7.8 x 4.1 x 1.6	120	0.5	0.3	88	✔	UL/CUL/TUV/CE/CB	68.90	58.19
2219807	Mean Well	LRS-350-12	+12V @ 0-29A	348W	8.5 x 4.5 x 1.2	150	1.0	0.5	85	—	UL/CUL	32.00	26.99
2149503	Mean Well	SE-350-12	+12V @ 0-29A	348W	8.5 x 4.5 x 2.0	150	1.0	0.5	83	—	UL/CUL	44.80	38.95
2094928	Mean Well	SE-450-12	+12V @ 0-37.5A	450W	8.9 x 4.9 x 2.0	200	1.0	0.5	83	✔	UL/CUL	58.50	49.39
374011	Mean Well	SE-600-12	+12V @ 0-50A	600W	9.7 x 5.0 x 2.5	150	0.5	0.5	83	—	UL/CUL	76.70	66.95
374214	Mean Well	PSP-600-12	+12V @ 0-50A	600W	6.7 x 4.7 x 3.7	240	0.5	0.5	84	✔	UL/CUL/TUV/CE/CB	119.00	100.59
2101542	Mean Well	SE-1000-12	+12V @ 0-83.3A	999.6W	10.9 x 5.0 x 2.5	150	0.5	0.5	85	—	UL/CUL	157.00	132.69
694911	Mean Well	RSP-1500-12	+12V @ 0-125A	1500W	10.9 x 5.0 x 3.3	150	0.5	0.5	87	✔	EN/TUV/UL	297.00	250.99
202025	Mean Well	S-150-13.5	+13.5V @ 0-11.2A	151.2W	7.0 x 4.3 x 2.0	180	0.3	0.3	77	—	UL/CUL/TUV/CE/CB	26.95	24.95
212410	Mean Well	SP-200-13.5	+13.5V @ 0-14.9A	201.1W	7.0 x 3.9 x 2.0	100	0.5	0.5	80	✔	UL/CUL/TUV/CE/CB	50.90	42.95
693599	Mean Well	SP-320-13.5	+13.5V @ 0-22A	297W	8.5 x 4.5 x 2.0	150	0.5	0.3	86	✔	UL/CUL/TUV/CE/CB	63.00	47.95
2106079	Mean Well	PSP-600-13.5	+13.5V @ 0-44.5A	600W	6.7 x 4.7 x 3.7	240	0.5	0.5	85	✔	UL/CUL/TUV/CE/CB	119.00	100.59
2105439	Mean Well	AD-155A†	+13.8V @ 0-11.5A or 13.3V @ 0-0.5A	145W	7.8 x 4.3 x 2.0	150	0.5	0.5	80	✔	UL/CUL/TUV/CE/CB	46.95	42.95
323302	Mean Well	RS-25-15	+15V @ 0-1.7A	25.5W	3.0 x 2.0 x 1.1	120	0.5	0.5	82	—	UL/CUL/TUV/CE/CB	9.50	7.99
323345	Mean Well	RS-35-15	+15V @ 0-2.4A	36W	3.9 x 3.2 x 1.4	120	0.5	0.5	83	—	UL/CUL/TUV/CE/CB	12.10	10.19

*Applies only to primary output †UPS function §Efficiency

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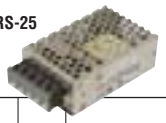

*15-20V Web Code: ENI

*24-30V Web Code: ENE

Part No.	Manufacturer	Mfr. Part No.	Output Voltage @ Current (min-max)	Output Power	Size (L" x W" x H")	Ripple & Noise (mV p-p)*	Load Reg. (±%)*	Line Reg. (±%)*	EFF (%) §	PFC	Certification	Pricing 1	Pricing 10
Single Output (Continued)													
323602	Mean Well	RS-75-15	+15V @ 0-5A	75W	5.1 x 3.9 x 1.5	120	0.5	0.5	82	—	UL/CUL/TUV/CE/CB	$16.20	$13.69
323724	Mean Well	RS-100-15	+15V @ 0-7A	105W	6.3 x 3.8 x 1.5	120	0.5	0.5	82	—	UL/CUL/TUV/CE/CB	21.80	18.39
323847	Mean Well	RS-150-15	+15V @ 0-10A	150W	7.8 x 3.9 x 1.5	120	0.5	0.5	84	—	UL/CUL/TUV/CE/CB	23.40	19.79
123432	Mean Well	S-150-15	+15V @ 0-10A	150W	7.0 x 4.3 x 2.0	180	0.3	0.3	85	—	UL/CUL/TUV/CE/CB	36.95	32.95
173412	Mean Well	SP-150-15	+15V @ 0-10A	150W	7.0 x 3.9 x 2.0	100	0.5	0.5	86.5	✔	UL/CUL/TUV/CE/CB	43.90	37.95
202060	Mean Well	SP-200-15	+15V @ 0-13.4A	201W	7.0 x 3.9 x 2.0	100	0.5	0.5	81	✔	UL/CUL/TUV/CE/CB	50.90	42.95
693610	Mean Well	SP-320-15	+15V @ 0-20A	300W	8.5 x 4.5 x 2.0	150	0.5	0.3	86	✔	UL/CUL/TUV/CE/CB	63.00	47.95
2219815	Mean Well	LRS-350-15	+15V @ 0-23.2A	348W	8.5 x 4.5 x 1.2	150	0.5	0.5	86	—	UL/CUL	32.00	26.99
291522	Mean Well	SE-600-15	+15V @ 0-40A	600W	9.7 x 5.0 x 2.5	150	0.5	0.5	84	—	UL/CUL	76.70	66.95
694920	Mean Well	RSP-1500-15	+15V @ 0-100A	1500W	10.9 x 5.0 x 3.3	150	0.5	0.5	87	✔	UL/CUL/TUV/CE/CB	297.00	250.99
1919078	Mean Well	RS-15-24	+24V @ 0-0.625A	15W	2.5 x 2.0 x 1.1	200	0.5	0.5	82	—	UL/CUL/TUV/CE/CB	7.70	6.49
323311	Mean Well	RS-25-24	+24V @ 0-1.1A	26.4W	3.0 x 2.0 x 1.1	120	0.5	0.5	84	—	UL/CUL/TUV/CE/CB	9.50	7.99
123272	Mean Well	S-25-24	+24V @ 0-1.1A	26.4W	3.9 x 3.8 x 1.4	100	0.5	0.5	80	—	UL/TUV/CE	18.95	16.95
323353	Mean Well	RS-35-24	+24V @ 0-1.5A	36W	3.9 x 3.2 x 1.4	120	0.5	0.5	84	—	UL/CUL/TUV/CE/CB	12.10	10.19
123319	Mean Well	S-40-24	+24V @ 0-1.8A	43W	5.1 x 3.9 x 1.5	100	0.5	0.5	78	—	UL/CUL/TUV/CE/CB	19.95	18.95
323417	Mean Well	RS-50-24	+24V @ 0-2.2A	52.8W	3.9 x 3.8 x 1.4	120	0.5	0.5	84	—	UL/CUL/TUV/CE/CB	13.50	11.39
123352	Mean Well	S-60-24	+24V @ 0-2.5A	60W	6.3 x 3.8 x 1.5	150	0.5	0.5	79	—	UL/CUL/TUV/CE/CB	24.95	22.49
323620	Mean Well	RS-75-24	+24V @ 0-3.2A	76.8W	5.1 x 3.9 x 1.5	120	0.5	0.5	85	—	UL/CUL/TUV/CE/CB	16.20	13.69
323732	Mean Well	RS-100-24	+24V @ 0-4.5A	108W	6.3 x 3.8 x 1.5	120	0.5	0.5	84	—	UL/CUL/TUV/CE/CB	21.80	18.39
201971	Mean Well	S-100F-24	+24V @ 0-4.5A	108W	7.8 x 3.9 x 1.5	150	0.5	0.5	83	—	UL/TUV/CE/CB	29.95	27.95
173404	Mean Well	SP-150-24	+24V @ 0-6.25A	150W	7.0 x 3.9 x 2.0	150	0.5	0.5	83	✔	UL/CUL/TUV/CE/CB	43.90	37.95
2257740	Mean Well	LRS-150-24	+24V @ 0-6.5A	156W	6.0 x 3.8 x 1.2	200	0.5	0.5	89	—	UL/CUL/TUV/CE	18.00	15.19
2257803	Mean Well	LRS-150F-24	+24V @ 0-6.5A	156W	6.3 x 3.8 x 1.2	200	0.5	0.5	89	—	UL/CUL/TUV/CE/CB	20.50	17.29
323855	Mean Well	RS-150-24	+24V @ 0-6.5A	156W	7.8 x 3.9 x 1.5	120	0.5	0.5	86	—	UL/CUL/TUV/CE/CB	23.40	19.79
123450	Mean Well	S-150-24	+24V @ 0-6.5A	156W	7.0 x 4.3 x 2.0	240	0.2	0.2	85	—	UL/CUL/TUV/CE/CB	36.95	32.95
2094864	Mean Well	HRPG-150-24	+24V @ 0-6.5A	156W	6.3 x 3.8 x 1.5	150	0.5	0.3	87	✔	UL/CUL/TUV/CE/CB	52.00	45.95
194782	Mean Well	SP-200-24	+24V @ 0-8.4A	201.6W	7.0 x 3.9 x 2.0	150	0.5	0.5	83	✔	UL/CUL/TUV/CE/CB	50.90	42.95
2101518	Mean Well	SP-240-24	+24V @ 0-10A	240W	7.5 x 3.7 x 2.0	150	0.5	0.2	87	✔	UL/CUL/TUV/CE/CB	50.90	44.95
196657	Mean Well	S-320-24	+24V @ 0-12.5A	300W	8.5 x 4.5 x 2.0	150	0.5	0.5	86	—	UL/CUL	64.95	59.95
244752	Mean Well	SP-320-24	+24V @ 0-13A	312W	8.5 x 4.5 x 2.0	150	0.5	0.2	87	✔	UL/CUL/TUV/CE/CB	63.00	47.95
2102220	Mean Well	HRP-300-24	+24V @ 0-14A	336W	7.7 x 4.1 x 1.6	150	0.5	0.2	87	✔	UL/CUL/TUV/CE/CB	68.90	58.19
2219823	Mean Well	LRS-350-24	+24V @ 0-14.6A	350.4W	8.5 x 4.5 x 1.2	150	0.5	0.5	88	—	UL/CUL	30.80	25.99
2146564	Mean Well	SE-350-24	+24V @ 0-14.6A	350.4W	8.5 x 4.5 x 2.0	150	0.5	0.5	87	—	UL/CUL	44.80	38.95
2101606	Mean Well	SE-450-24	+24V @ 0-18.8A	451.2W	8.9 x 4.9 x 2.0	200	0.5	0.2	86	—	UL/CUL	58.50	49.39
2122335	Mean Well	HRP-450-24	+24V @ 0-18.8A	451.2W	8.6 x 4.1 x 1.6	150	0.5	0.2	88	✔	UL/CUL/TUV/CE/CB	111.00	93.95
301322	Mean Well	SP-480-24	+24V @ 0-20A	480W	10.9 x 5.0 x 1.7	150	0.5	0.2	87	✔	UL/CUL/TUV/CE/CB	137.00	115.95
147054	Mean Well	SP-500-24	+24V @ 0-20A	480W	6.7 x 4.7 x 3.7	240	0.5	0.5	85.5	✔	UL/CUL/TUV/CE/CB	153.00	134.95
2197994	Mean Well	RSP-500-24	+24V @ 0-21A	504W	9.1 x 5.0 x 1.6	150	0.5	0.2	89	✔	UL/CUL/TUV/CE/CB	86.40	72.99
295902	Mean Well	SE-600-24	+24V @ 0-25A	600W	9.7 x 5.0 x 2.5	150	0.5	0.5	87	—	UL/CUL	76.70	66.95
374231	Mean Well	PSP-600-24	+24V @ 0-25A	600W	6.7 x 4.7 x 3.7	240	0.5	0.5	86	✔	UL/CUL/TUV/CE/CB	119.00	100.59
2100961	Mean Well	HRP-600-24	+24V @ 0-27A	648W	8.6 x 4.1 x 2.5	150	0.5	0.2	88	✔	UL/CUL/TUV/CE/CB	115.00	101.95
2172121	Mean Well	RSP-750-24	+24V @ 0-31.3A	751.2W	9.8 x 5.0 x 1.6	150	0.5	0.5	90.5	✔	EN/TUV/UL	169.00	142.95
320048	Mean Well	SP-750-24	+24V @ 0-31.3A	751.2W	10.9 x 5.0 x 2.5	120	0.5	0.2	89	✔	UL/CUL/TUV/CE/CB	205.00	179.95
1585717	Mean Well	RSP-1000-24	+24V @ 0-40A	960W	11.6 x 5.0 x 1.6	150	0.5	0.5	88	✔	UL/CUL/TUV/CE/CB	200.00	168.99
2101569	Mean Well	SE-1000-24	+24V @ 0-41.7A	1000.8W	10.9 x 5.0 x 2.5	200	0.5	0.5	88	—	UL/CUL	157.00	132.69
694938	Mean Well	RSP-1500-24	+24V @ 0-63A	1512W	10.9 x 5.0 x 3.3	150	0.5	0.5	90	✔	UL/CUL/TUV/CE/CB	297.00	250.99
693513	Mean Well	SP-150-27	+27V @ 0-5.6A	151.2W	7.8 x 3.9 x 2.0	15	0.5	0.5	84	—	UL/CUL/CE/CB/PFC	43.90	37.95
693548	Mean Well	SP-200-27	+27V @ 0-7.5A	202.5W	7.0 x 3.9 x 2.0	150	0.5	0.5	83	✔	UL/CUL/TUV/CE/CB	50.90	42.95
693628	Mean Well	SP-320-27	+27V @ 0-11.7A	315.9W	8.5 x 4.5 x 2.0	200	0.5	0.2	88	✔	UL/CUL/TUV/CE/CB	63.00	47.95
2149520	Mean Well	SE-350-27	+27V @ 0-13A	351W	8.5 x 4.5 x 3.3	200	0.5	0.5	88	—	UL/CUL	43.95	38.95
190706	Mean Well	SP-500-27	+27V @ 0-18A	486W	6.7 x 4.7 x 3.7	200	0.5	0.5	86.5	✔	UL/CUL/TUV/CE/CB	153.00	134.95
295911	Mean Well	SE-600-27	+27V @ 0-22.2A	599.4W	9.7 x 5.0 x 2.5	150	0.5	0.5	87	—	UL/CUL	76.70	66.95
374257	Mean Well	PSP-600-27	+27V @ 0-22.2A	599.4W	6.7 x 4.7 x 3.7	240	0.5	0.5	86	✔	UL/CUL/TUV/CE/CB	119.00	100.59
1585709	Mean Well	RSP-1000-27	+27V @ 0-37.0A	999W	11.6 x 5.0 x 1.6	150	0.5	0.5	88	✔	UL/CUL/TUV/CE/CB	200.00	168.99
694946	Mean Well	RSP-1500-27	+27V @ 0-56A	1512W	10.9 x 5.0 x 3.3	150	0.5	0.5	90	✔	UL/CUL/TUV/CE/CB	297.00	250.99
2146118	Mean Well	AD-155B	+27.6V @ 0-5.5A or 27.1V@ 0-0.5A	152W	7.8 x 4.3 x 2.0	150	0.5	0.5	84	—	UL/CUL/TUV/CE/CB	46.95	42.95
2102473	Mean Well	SP-240-30	+30V @ 0-8A	240W	7.5 x 3.7 x 2.0	150	0.5	0.2	88	✔	UL/CUL/TUV/CE/CB	50.90	44.95

*Applies only to primary output § Efficiency

Enclosed Switching AC-to-DC Power Supplies (Continued)

• 100% full-load burn-in test • Wide AC input range • Manufacturer warranty varies

★36-54V Web Code: ENH

★Multiple Output WC: ENM

Part No.	Manufacturer	Mfr. Part No.	Output Voltage @ Current (min-max)	Output Power	Size (L" x W" x H")	Ripple & Noise (mV p-p)★	Load Reg. (±%)★	Line Reg. (±%)★	EFF (%)§	PFC	Certification	Pricing 1	Pricing 10
Single Output (Continued)													
2102730	Mean Well	SP-320-36	+36V @ 0-8.8A	316.8W	8.5 x 4.5 x 2.0	220	0.5	0.2	87	✔	UL/CUL/TUV/CE/CB	$63.00	$47.95
693206	Mean Well	RS-25-48	+48V @ 0-0.57A	27.4W	3.1 x 2.0 x 1.1	200	0.5	0.5	85	—	UL/CUL/TUV/CE/CB	9.50	7.99
693290	Mean Well	RS-100-48	+48V @ 0-2.3A	110.4W	6.3 x 3.8 x 1.5	200	0.5	0.5	84	—	UL/CUL/TUV/CE/CB	21.80	18.39
201930	Mean Well	SP-150-48	+48V @ 0-3.2A	153.6W	7.0 x 3.9 x 2.0	250	0.5	0.5	83	✔	UL/CUL/TUV/CE/CB	43.90	37.95
323863	Mean Well	RS-150-48	+48V @ 0-3.3A	158.4W	7.8 x 3.9 x 1.5	200	0.5	0.5	87	—	UL/CUL/TUV/CE/CB	23.40	19.79
202068	Mean Well	SP-200-48	+48V @ 0-4.2A	201.6W	7.0 x 3.9 x 2.0	250	0.5	0.5	84	✔	UL/CUL/TUV/CE/CB	50.90	42.95
2102481	Mean Well	SP-240-48	+48V @ 0-5A	240W	7.5 x 3.7 x 2.0	150	0.5	0.2	89	✔	UL/CUL/TUV/CE/CB	50.90	42.95
2229466	Arndt	SP-300-48	+48V @ 0-6.25A	300W	8.1 x 4.5 x 2.0	240	0.5	0.2	85	✔	UL/CUL/TUV/CE	39.95	35.95
244770	Mean Well	SP-320-48	+48V @ 0-6.7A	321.6W	8.5 x 4.5 x 2.0	240	0.5	0.2	89	✔	UL/CUL/TUV/CE/CB	63.00	47.95
2219840	Mean Well	LRS-350-48	+48V @ 0-7.3A	350W	8.5 x 4.5 x 1.2	200	0.5	0.5	89	—	UL/CUL	32.00	26.99
2149554	Mean Well	SE-350-48	+48V @ 0-7.3A	350W	8.5 x 4.5 x 2.0	240	0.5	0.5	87.5	—	UL/CUL	44.80	38.95
2105164	Mean Well	SE-450-48	+48V @ 0-9.4A	451.2W	8.9 x 4.9 x 2.0	200	0.5	0.2	88	—	UL/CUL	58.50	49.39
161796	Mean Well	SP-500-48	+48V @ 0-10A	480W	6.7 x 4.7 x 3.7	300	0.5	0.5	87	✔	UL/CUL/TUV/CE/CB	153.00	134.95
301402	Mean Well	SP-480-48	+48V @ 0-11A	528W	10.9 x 5.0 x 1.7	240	0.5	0.2	89	✔	UL/CUL/TUV/CE/CB	137.00	115.95
295929	Mean Well	SE-600-48	+48V @ 0-12.5A	600W	9.7 x 5.0 x 2.5	200	0.5	0.5	88	—	UL/CUL	76.70	66.95
374249	Mean Well	PSP-600-48	+48V @ 0-12.5A	600W	6.7 x 4.7 x 3.7	240	0.5	0.5	87	✔	UL/CUL/TUV/CE/CB	119.00	100.59
2101577	Mean Well	SE-1000-48	+48V @ 0-20.8A	998.4W	10.9 x 5.0 x 2.5	200	0.5	0.5	89	—	UL/CUL	157.00	132.69
1585725	Mean Well	RSP-1000-48	+48V @ 0-21.0A	1008W	11.6 x 5.0 x 1.6	150	0.5	0.5	90	✔	UL/CUL/TUV/CE/CB	200.00	168.99
694954	Mean Well	RSP-1500-48	+48V @ 0-32.0A	1536W	10.9 x 5.0 x 3.3	200	0.5	0.5	91	✔	UL/CUL/TUV/CE/CB	297.00	250.99
2108921	Mean Well	RSP-3000-48	+48V @ 0-62.5A	3000W	10.9 x 7.0 x 2.5	200	0.5	0.5	90.5	✔	UL/CUL/TUV/CE/CB	410.00	346.49
Double Output													
323362	Mean Well	RD-35A	+5V @ 0.3-4A; +12V @ 0.2-1A	32W	3.9 x 3.2 x 1.4	80	0.5	0.5	79	—	UL/CUL/TUV/CE/CB	$13.49	$12.95
323380	Mean Well	RD-35B	+5V @ 0.3-4A; +24V @ 0.2-1.3A	51.2W	3.9 x 3.2 x 1.4	80	0.5	0.5	82	—	UL/CUL/TUV/CE/CB	13.49	12.95
323425	Mean Well	RD-50A	+5V @ 0.3-6A; +12V @ 0.3-3A	54W	3.9 x 3.8 x 1.4	80	0.5	0.5	79	—	UL/CUL/TUV/CE/CB	14.49	12.95
323433	Mean Well	RD-50B	+5V @ 0.3-6A; +24V @ 0.2-2A	54W	3.9 x 3.8 x 1.4	80	0.5	0.5	80	—	UL/CUL/TUV/CE/CB	14.49	12.95
323505	Mean Well	RD-65A	+5V @ 0.3-8A; +12V @ 0.2-4A	66W	5.1 x 3.9 x 1.5	80	0.5	0.5	79	—	UL/CUL/TUV/CE/CB	15.95	14.49
323513	Mean Well	RD-65B	+5V @ 0.3-8A; +24V @ 0.2-3A	68W	5.1 x 3.9 x 1.5	80	0.5	0.5	78	—	UL/CUL/TUV/CE/CB	15.95	14.49
132397	Mean Well	D-120B	+5V @ 2.0-6A; +24V @ 0.4-4A	126W	7.0 x 3.9 x 2.0	60	0.5	0.5	78	—	UL/CUL/TUV/CE/CB	39.95	36.95
323741	Mean Well	RD-125A	+5V @ 2.0-15A; +12V @ 0.5-10A	130.9W	7.8 x 3.9 x 1.5	80	3.0	1.0	82	—	UL/CUL/TUV/CE/CB	24.95	22.95
323759	Mean Well	RD-125B	+5V @ 2.0-10A; +24V @ 0.4-5A	133.4W	7.8 x 3.9 x 1.5	80	3.0	1.0	82	—	UL/CUL/TUV/CE/CB	24.95	22.95
2106124	Mean Well	RD-125-1224	+12V @ 1.0-3.7A; +24V @ 0.4-3.7A	133.2W	7.8 x 3.9 x 1.5	120	1.0	0.5	85	—	UL/CUL/TUV/CE/CB	24.95	22.95
Triple Output													
323460	Mean Well	RT-50B	+5V @ 0.5-4A; +12V @ 0.2-2A; -12V @ 0.1-0.5A	50W	3.9 x 3.8 x 1.4	80	1.0	0.5	77	—	UL/CUL/TUV/CE/CB	$15.95	$14.95
323468	Mean Well	RT-50C	+5V @ 0-4A; +15V @ 0.2-1.5A; -15V @ 0.1-0.5A	50W	3.9 x 3.8 x 1.4	80	1.0	0.5	78	—	UL/CUL/TUV/CE/CB	15.95	14.95
323476	Mean Well	RT-50D	+5V @ 0.5-5A; +12V @ 0.1-1A; +24V @ 0.2-1.5A	51W	3.9 x 3.8 x 1.4	80	1.0	0.5	80	—	UL/CUL/TUV/CE/CB	15.95	14.95
123482	Mean Well	T-60B	+5V @ 0.5-5A; +12V @ 0.2-2.5A; -12V @ 0-0.5A	61W	6.3 x 3.8 x 1.5	100	1.0	0.5	72	—	UL/CUL/TUV/CE/CB	29.95	26.95
323540	Mean Well	RT-65B	+5V @ 0.5-8A; +12V @ 0.2-3.5A; -12V @ 0-1A	64.6W	5.1 x 3.9 x 1.5	80	1.0	0.5	77	—	UL/CUL/TUV/CE/CB	17.49	16.49
323548	Mean Well	RT-65C	+5V @ 0.5-8A; +15V @ 0.2-3A; -15V @ 0-1A	65.5W	5.1 x 3.9 x 1.5	80	1.0	0.5	78	—	UL/CUL/TUV/CE/CB	17.49	16.49
323555	Mean Well	RT-65D	+5V @ 0.5-8A; +12V @ 0.1-1A; +24V @ 0.2-2A	68W	5.1 x 3.9 x 1.5	80	1.0	0.5	79	—	UL/CUL/TUV/CE/CB	17.49	16.49
323775	Mean Well	RT-125B	+5V @ 2-15A; +12V @ 0.5-6A; -12V @ 0.1-1A	132W	7.8 x 3.9 x 1.5	80	1.0	0.5	80	—	UL/CUL/TUV/CE/CB	28.95	26.95
323783	Mean Well	RT-125C	+5V @ 2-15A; +15V @ 0.5-6A; -15V @ 0.1-1A	132.5W	7.8 x 3.9 x 1.5	80	1.0	0.5	81	—	UL/CUL/TUV/CE/CB	28.95	26.95
323792	Mean Well	RT-125D	+5V @ 2-15A; +12V @ 0.1-2A; +24V @ 0.4-4A	136W	7.8 x 3.9 x 1.5	80	1.0	0.5	82	—	UL/CUL/TUV/CE/CB	28.95	26.95
Quad Output													
323484	Mean Well	RQ-50B	+5V @ 0.5-5A; +12V @ 0.2-1.0A; -5V @ 0-0.5A; -12V @ 0-0.5A	45.5W	3.9 x 3.8 x 1.4	80	0.5	0.5	74	—	UL/CUL/TUV/CE/CB	$19.95	$17.95
323564	Mean Well	RQ-65B	+5V @ 0.5-6A; +12V @ 0.2-2A; -5V @ 0.1-0.5A; -12V @ 0-0.5A	62.5W	5.1 x 3.9 x 1.5	80	0.5	0.5	76	—	UL/CUL/TUV/CE/CB	18.49	17.49
323572	Mean Well	RQ-65D	+5V @ 0.5-4A; +12V @ 0.2-1.5A; +24V @ 0.1-1A; -12V @ 0-0.5A	68W	5.1 x 3.9 x 1.5	80	0.5	0.5	78	—	UL/CUL/TUV/CE/CB	18.49	17.49
323812	Mean Well	RQ-125D	+5V @ 2-8A; +12V @ 0.5-2.5A; +24V @ 0.1-2A; -12V @ 0-0.5A	124W	7.8 x 3.9 x 1.5	80	1.0	0.5	82	—	UL/CUL/TUV/CE/CB	28.95	26.95
213648	Mean Well	QP-150F	+5V @ 3-10A; +15V @ 0-3A; +24V @ 0.4-2A; -15V @ 0-0.6A	152W	7.8 x 3.9 x 1.5	120	2.0	1.0	78	✔	UL/CUL/TUV/CE/CB	86.95	79.95
213752	Mean Well	QP-200D	+5V @ 3-15A; +12V @ 0-4A +24V @ 0.4-3A; -12V @ 0-0.7A	204.9W	7.8 x 3.9 x 2.0	100	2.0	1.0	75	✔	UL/CUL/TUV/CE/CB	99.95	89.95
668764	Mean Well	QP-320D	+5V @ 2.5-20A; +12V @ 0-10A; +24V @ 0.2-3A; -12V @ 0.2-2A	316W	8.5 x 4.5 x 2.0	100	2.0	1.0	83	✔	UL/CUL/TUV/CE	103.95	98.95

★Applies only to primary output § Efficiency

★For additional products, availability and specifications visit Jameco.com and enter the Web Code in the product search box

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LED Enclosed Power Supplies

For Indoor and Outdoor Applications

- Suitable for LED lighting and moving sign application
- 100% full-load burn-in test
- Cooling by free air convection
- UL1310 class 2 power unit
- Short-circuit/overload/overvoltage/ overtemperature protection
- Universal AC input/full range

CLG Series

FEATURES	Series						
	APV	CLG	ELN/LPC/LPV/PLN	HLG	LPF	PLC	PLP
Case	Plastic	Metal	Plastic	Metal	Plastic	Plastic	Plastic
Working Temp. (°C)	-30 to 70	-30 to 70	-30 to 50	-30 to 70	-35 to 70	-30 to 50	-30 to 60
Voltage (CV or AV) §	CV	AV	CV	AV	CV	AV	CV
Current (CC or AC) §	AC	AC	CC	CC	CC	AC	CC
Inrush Curr. (A/VAC)	70/230	40/230	40/230	75/230	45/230	40/230	40/230
PFC Function	—	✓	—	✓	✓	✓	✓
Warranty	2 Year	3 Year	2 Year	7 Year	5 Year	2 Year	2 Year

§ **CV:** constant voltage; **AV:** adjustable voltage; **CC:** constant current; **AC:** adjustable current

*2-14.5V Web Code: LTW | *15-23V Web Code: LTF | *24-35V Web Code: LTR | *36-45.6V Web Code: LTS | *48-216V Web Code: LFE

Part No.	Manufacturer	Mfr. Part No.	Output Voltage @ Current (min-max)	Output Power (W)	Input Voltage (VAC @ Hz)	Size (L" x W" x H")	Enclosure Rating	Load Reg. (±%)*	Line Reg. (±%)*	Certification	Pricing 1	Pricing 10
2101315	Mean Well	LPC-60-1400	+9-42V @ 0-1.4A	59.5	90-264 @ 47-63	6.4 x 1.7 x 1.3	IP67	2.0	1.0	EN/IP/TUV/UL	$14.00	$11.79
2142061	Mean Well	APV-12-12	+12V @ 0-1A	12	90-264 @ 47-63	3.0 x 1.6 x 1.1	—	2.0	1.0	CE	5.80	5.19
2102596	Mean Well	LPV-20-12	+12V @ 0-1.67A	20	90-264 @ 47-63	4.6 x 1.4 x 1.0	IP67	2.0	1.0	UL/CUL/TUV/CSA/CE	8.80	7.39
2103142	Mean Well	LPV-35-12	+12V @ 0-3A	36	90-264 @ 47-63	5.8 x 1.6 x 1.2	IP67	2.0	1.0	UL/CUL/TUV/CSA/CE	12.60	10.59
2103169	Mean Well	LPV-60-12	+12V @ 0-5A	60	90-264 @ 47-63	6.4 x 1.7 x 1.3	IP67	2.0	1.0	UL/CUL/TUV/CSA/CE	14.00	11.79
1918913	Mean Well	PLN-60-12	+12V @ 0-5A	60	90-295 @ 47-63	7.1 x 2.4 x 1.4	IP64	5.0	3.0	UL/CUL/TUV/CE/PFC	31.50	26.95
1585805	Mean Well	CLG-100-12	+12V @ 0-5A	60	90-295 @ 47-63	8.7 x 2.7 x 1.5	IP67	2.0	1.0	UL/CUL/TUV/CSA/CE/PFC	46.40	38.95
2133131	Mean Well	LPV-100-12	+12V @ 0-8.5A	102	90-264 @ 47-63	7.5 x 2.0 x 1.5	IP67	2	1.0	CE	23.00	19.39
2215259	Mean Well	LPV-150-12	+12V @ 0-10A	120	180-305 @ 47-63	7.5 x 2.5 x 1.5	IP67	2.0	1.0	UL/CUL/CE	31.50	26.59
2148105	Mean Well	HLG-120H-12B	+12V @ 0-10A	120	90-305 @ 47-63	8.7 x 2.7 x 1.5	IP67	2.0	0.5	UL/CUL/TUV/CE/PFC	45.00	37.99
1954877	Mean Well	CLG-150-12A	+12V @ 0-11A	132	90-295 @ 47-63	8.7 x 2.7 x 1.5	IP65	1.0	0.5	UL/TUV/CE	47.70	39.95
2108699	Mean Well	CLG-150-12†	+12V @ 0-11A	132	90-295 @ 47-63	8.7 x 2.7 x 1.5	IP67	1.0	0.5	UL/CUL/TUV/CE/PFC	47.70	39.95
2137609	Mean Well	HLG-150H-12A	+12V @ 0-12.5A	150	90-305 @ 47-63	9.0 x 2.7 x 1.5	IP65	2.0	0.5	UL/CSA/EN/IP/TUV	45.70	38.59
2102158	Mean Well	HLG-240H-12A	+12V @ 0-16A	192	90-305 @ 47-63	9.6 x 2.7 x 1.5	IP65	2.0	0.5	UL/TUV/EN/IP	64.10	54.19
2141780	Mean Well	HLG-320H-12A	+12V @ 0-22A	264	90-305 @ 47-63	9.9 x 3.5 x 1.7	IP65	2.0	0.5	UL/CUL/TUV/CB/CE/PFC	93.20	78.79
2122491	Mean Well	PLP-20-24#	+24V @ 0-0.8A	19.2	90-277 @ 47-63	5.5 x 1.3 x 0.8	—	10.0	3.0	UL/CUL/TUV/CE	8.95	7.95
2102799	Mean Well	LPV-35-24	+24V @ 0-1.5A	36	90-264 @ 47-63	5.8 x 1.6 x 1.2	IP67	2.0	1.0	UL/CUL/TUV/CE	12.60	10.59
2102801	Mean Well	LPV-60-24	+24V @ 0-2.5A	60	90-264 @ 47-63	6.4 x 1.7 x 1.3	IP67	2.0	1.0	UL/CUL/TUV/CE	14.00	11.79
2140779	Mean Well	LPF-60D-24	+24V @ 0-2.5A	60	90-305 @ 47-63	6.4 x 1.7 x 1.3	IP67	0.5	0.5	UL/CUL/TUV/CE	24.95	22.45
2105252	Mean Well	ELN-60-24	+24V @ 0-2.5A	60	90-264 @ 47-63	7.1 x 2.4 x 1.4	IP64	2.0	1.0	UL/CUL/TUV/CSA/CE	24.95	21.25
1919027	Mean Well	CLG-60-24	+24V @ 0-2.5A	60	90-295 @ 47-63	7.7 x 2.4 x 1.5	IP67	5.0	3.0	UL/CUL/TUV/CE	35.95	30.95
2103871	Mean Well	PLC-100-24	+24V @ 0-4A	96	90-264 @ 47-63	7.9 x 2.7 x 1.4	—	2.0	1.0	UL/CUL/TUV/CSA/CE/PFC	40.00	33.95
1585872	Mean Well	CLG-100-24	+24V @ 0-4A	96	90-295 @ 47-63	8.7 x 2.7 x 1.5	IP67	2.0	1.0	UL/CUL/TUV/CE/PFC	46.40	38.95
2142731	Mean Well	HLG-100H-24B	+24V @ 0-4A	100	90-305 @ 47-63	8.7 x 2.7 x 1.5	IP67	0.5	0.5	UL/CUL/TUV/CE	39.95	34.95
2103433	Mean Well	CLG-150-24	+24V @ 0-6.3A	151.2	90-295 @ 47-63	8.7 x 2.7 x 1.5	IP67	0.5	0.5	UL/CUL/TUV/CE/PFC	47.70	39.95
1954885	Mean Well	CLG-150-24A	+24V @ 0-6.3A	151.2	90-295 @ 47-63	8.7 x 2.7 x 1.5	IP65	1.0	0.5	UL/TUV/CE	47.70	39.95
2136737	Mean Well	HLG-185H-24B	+24V @ 0-7.8A	187.2	90-305 @ 47-63	9.0 x 2.7 x 1.5	IP67	0.5	0.5	UL/CULus/TUV/CE/IP	49.10	41.49
2102174	Mean Well	HLG-240H-24A	+24V @ 0-10A	240	90-305 @ 47-63	9.6 x 2.7 x 1.5	IP65	0.5	0.5	UL/CUL/TUV/CE/PFC	64.10	54.19
2115127	Mean Well	HLG-240H-24B	+24V @ 0-10A	240	90-305 @ 47-63	9.6 x 2.7 x 1.5	IP67	0.5	0.5	UL/CUL/TUV/CE/PFC	64.10	54.19
2147903	Mean Well	HLG-320H-24	+24V @ 0-13.3A	319.2	90-305 @ 47-63	9.9 x 3.5 x 1.7	IP67	0.5	0.5	UL/CUL/TUV/CB/CE/PFC	93.20	78.79
2141819	Mean Well	HLG-320H-24A	+24V @ 0-13.34A	320	90-305 @ 47-63	9.9 x 3.5 x 1.7	IP65	0.5	0.5	UL/CUL/TUV/CE/CB	93.20	78.79
2148009	Mean Well	HLG-150H-30B	+30V @ 0-5A	150	90-277 @ 50-60	8.7 x 2.7 x 1.5	IP67	0.5	0.5	UL/TUV/CE/PFC	45.70	38.59
2148025	Mean Well	HLG-150H-36B	+36V @ 0-4.2A	151.2	90-305 @ 47-63	9.0 x 2.7 x 1.5	IP67	0.5	0.5	UL/CUL/TUV/CE/PFC	45.70	38.59
2101121	Mean Well	LPC-20-350	+48V @ 0-0.35A	16.8	90-264 @ 47-63	4.6 x 1.4 x 1.0	IP67	2.0	1.0	UL/CUL	8.80	7.39
2189302	Mean Well	HLG-185H-C1400A	+71-143V @ 1.4A	200	90-305 @ 47-63	9.0 x 2.7 x 1.5	IP67	—	1.0	CUL/CSA/EN	49.10	41.49
2189345	Mean Well	HLG-185H-C1400B	+71-143V @ 1.4A	200	90-305 @ 47-63	9.0 x 2.7 x 1.3	IP67	—	1.0	CUL/CSA/EN	49.10	41.49
2189281	Mean Well	HLG-185H-C700A	+143-286V @ 0.7A	200.2	90-305 @ 47-63	9.0 x 2.7 x 1.5	IP65/IP67	—	1.0	UL/CUL/CE	49.10	41.49

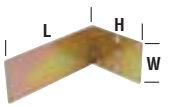
*Applies only to primary output † Dimmable # Open frame

Mounting Brackets & Accessories for Mean Well Enclosed Switching AC-to-DC Power Supplies

All brackets use metric screws: 2-F3 x 6, 2-F4 x 6, 2-T3 x 6, 2-T4 x 6 and 8-T4 x 6 (not included)

*Web Code: MBM

Part No.	Mfr. P/N	For Models	1	10
222122	DRL-01	S-25/40, RS-25/35	$.99	$.89
222131	DRL-02	S-50/60/100/150, SP-100/150/200, D-120	1.25	1.09
222148	DRL-03A	S-240/320, SP-320	1.49	1.35
222165	DRP-02	S-15/25, SP-75/100/150/200	1.49	1.35
222173	DRP-03	All Models	1.49	1.25
222182	MHS012	S-320/350, SP-100/150/200/320	.49	.39
2105412	MHS026	RSP-1500	.59	.49
248736	2094.0	DR, DRH, DRP, DRT, MDR	8.95	7.95



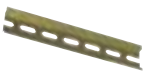
222122 4.35"L x 1.73"W x 2.52"H
222148 7.875"L x 2.48"W x 1.80"H

222165
3.2"L x 2.0"W x 0.3"H

222173
1.75"L x 1.97"W x 0.34"H

222182
.767"L x .60"W x .625"H

2105412
2.73"L x .63"W x .61"H



248736 (Slotted) DIN Mounting Rail
Length: 1 meter

Mating Connector

103588 $1.90/10 pcs.
Spade Solderless Terminal

Crimp Tool

72996 $25.95
Solderless Terminal Crimp Tool

DIN-Rail Switching Power Supplies

- Short-circuit, overload, overvoltage protection
- Low cost, high reliability
- 100% full-load burn-in test
- For DIN mounting rail, see page 18
- For DIN-Rail terminal blocks
- Universal AC input range
- Soft-start circuit, limiting AC surge current
- Rail not included

UL-508

★5-13.8V Web Code: DTW
★15-24V Web Code: DTF
★27.6-48V Web Code: DFO

Fig. 1

Fig. 2

Fig. 3

Fig. 4

Fig. 5

Fig. 6

Fig. 7

Fig. 8

Fig. 9

Fig. 10

Fig. 11

Fig. 12

Fig. 13

Fig. 14

Part No.	Mfr. Part No.	Fig.	Output Volts @ Curr.	Pwr (W)	Input Voltage (VAC @ Hz/VDC)	Input Current @ Max Load	Size (L" x W" x H")	Wt. (lbs.)	Certification	1	10
2103978	MDR-10-5	2	5VDC @ 2A	10	88-264 @ 47-63	0.33A(115V)/0.21A(230V)	3.5 x .89 x 3.9	0.4	UL/CUL/TUV/CB/CE	$11.00	$9.29
2101243	DR-15-5	9	5VDC @ 2.4A	12	85-264 @ 47-63/120-370	0.88A(115V)/0.48A(230V)	1.0 x 3.7 x 2.2	0.2	UL/CUL/TUV/CE	13.00	10.95
1943300	MDR-20-5	2	5VDC @ 3A	15	85-264 @ 47-63/120-370	0.55A(115V)/0.35A(230V)	3.9 x 0.9 x 3.5	0.4	UL/CUL/TUV/CE	12.80	10.79
1943393	MDR-40-5	4	5VDC @ 6A	30	85-264 @ 47-63/120-370	1.1A(115V)/0.7A(230V)	3.9 x 1.6 x 3.5	0.6	UL/CUL/TUV/CE	17.10	14.39
1943449	MDR-60-5	4	5VDC @ 10A	50	85-264 @ 47-63/120-370	1.8A(115V)/1.0A(230V)	3.9 x 1.6 x 3.5	0.7	UL/CUL/TUV/CE	18.40	15.49
1952978	MDR-10-12	2	12VDC @ 0.84A	10	85-264 @ 47-63/120-370	0.33A(155V)/0.21A(230V)	3.9 x 0.9 x 3.5	0.4	UL/CUL/TUV/CE	11.00	9.29
2094952	DR-15-12	9	12VDC @ 1.25A	15	85-264 @ 47-63/120-370	0.88A(115V)/0.48A(230V)	3.7 x 1.0 x 2.2	0.2	UL/CUL/TUV/CE	13.00	10.95
1943334	MDR-20-12	2	12VDC @ 1.67A	20	85-264 @ 47-63/120-370	0.55A(115V)/0.35A(230V)	3.9 x 0.9 x 3.5	0.4	UL/CUL/TUV/CE	12.80	10.79
373182	DR-30-12	1	12VDC @ 2A	24	85-264 @ 47-63/120-370	1.1A(115V)/0.6A(230V)	3.1 x 3.7 x 2.2	0.6	UL/CUL/TUV/CE	16.00	14.25
1943406	MDR-40-12	4	12VDC @ 3.33A	40	85-264 @ 47-63/120-370	1.1A(115V)/0.7A(230V)	3.9 x 1.6 x 3.5	0.6	UL/CUL/TUV/CE	17.10	14.39
192699	DR-4512	3	12VDC @ 3.5A	42	85-264 @ 47-63/120-370	1.5A(115V)/0.75A(230V)	3.0 x 2.6 x 3.6	0.7	UL/CUL/TUV/CE	19.10	16.49
373230	DR-60-12	1	12VDC @ 4.5A	54	85-264 @ 47-63/124-370	1.8A(115V)/1.0A(230V)	3.1 x 3.7 x 2.2	0.7	UL/CUL/TUV/CE	21.80	18.95
1943457	MDR-60-12	4	12VDC @ 5A	60	85-264 @ 47-63/120-370	1.8A(115V)/1.0A(230V)	3.9 x 1.6 x 3.5	0.7	UL/CUL/TUV/CE	18.40	15.49
212291	DR-75-12	7	12VDC @ 6.3A	75	85-264 @ 47-63/120-370	2.0A(115V)/1.2A(230V)	3.9 x 2.1 x 4.9	1.2	UL/CUL/TUV/CE	31.50	25.95
1943481	MDR-100-12	5	12VDC @ 7.5A	90	85-264 @ 47-63/120-370	1.3A(155V)/0.8A(230V)	3.9 x 2.2 x 3.5	0.9	UL/CUL/TUV/CE	31.90	26.99
2218530	EDR-120-12	6	12VDC @ 10A	120	90-264 @ 47-63	2.25A(115V)/1.3A(230V)	4.5 x 1.6 x 5.0	1.32	UL/CUL/TUV/CE	24.30	20.49
212274	DR-120-12	7	12VDC @ 10A	120	88-132/176-264* @ 47-63	2.8A(115V)/1.7A(230V)	2.6 x 3.9 x 4.9	1.4	UL/CUL/TUV/CE	38.70	31.95
2099366	SDR-120-12†	8	12VDC @ 10A	120	88-264/124-370 @ 47-63	1.4A(115V)/10.7A(230V)	4.5 x 1.6 x 4.9	1.5	UL/CUL/TUV/CE	49.50	41.79
1943342	MDR-20-15	2	15VDC @ 1.24A	20	85-264 @ 47-63/120-370	0.55A(115V)/0.35A(230V)	3.9 x 0.9 x 3.5	0.4	UL/CUL/TUV/CE	12.80	10.79
1952986	MDR-10-24	2	24VDC @ 0.42A	10	85-264 @ 47-63/120-370	0.33A(115V)/0.21A(230V)	3.9 x 0.9 x 3.5	0.4	UL/CUL/TUV/CE	11.00	9.29
2100873	DR-15-24	9	24VDC @ 0.63A	15.2	85-264 @ 47-63/120-370	0.88A(115V)/0.48A(230V)	2.2 x 1.0 x 3.7	0.2	UL/CUL/TUV/CE	13.00	10.95
1943385	MDR-20-24	2	24VDC @ 1A	24	85-264 @ 47-63/120-370	0.55A(115V)/0.35A(230V)	3.9 x 0.9 x 3.5	0.4	UL/CUL/TUV/CE	12.80	10.79
373203	DR-30-24	1	24VDC @ 1.5A	36	85-264 @ 47-63/120-370	1.1A(115V)/0.6A(230V)	3.1 x 3.7 x 2.2	0.6	UL/CUL/TUV/CE	16.00	14.25
1943422	MDR-40-24	4	24VDC @ 1.7A	40.8	85-264 @ 47-63/120-370	1.1A(115V)/0.7A(230V)	3.9 x 1.6 x 3.5	0.6	UL/CUL/TUV/CE	17.10	14.39
192681	DR-4524	3	24VDC @ 2A	48	85-264 @ 47-63/120-370	1.5A(115V)/0.75A(230V)	3.0 x 2.6 x 3.6	0.7	UL/CUL/TUV/CE	19.10	16.49
1943465	MDR-60-24	4	24VDC @ 2.5A	60	85-264 @ 47-63/120-370	1.8A(115V)/1.0A(230V)	3.9 x 1.6 x 3.5	0.7	UL/CUL/TUV/CE	18.40	15.49
373246	DR-60-24	1	24VDC @ 2.5A	60	85-264 @ 47-63/124-370	1.8A(115V)/1.0A(230V)	3.1 x 3.7 x 2.2	0.7	UL/CUL/TUV/CE	21.80	18.95
212282	DR-75-24	7	24VDC @ 3.2A	75	85-264 @ 47-63/120-370	2.0A(115V)/1.2A(230V)	3.9 x 2.1 x 4.9	1.2	UL/CUL/TUV/CE	31.50	25.95
2190320	SDR-75-24	13	24VDC @ 3.2A	76.8	88-264 @ 47-63	1.4A(115V)/0.85A(230V)	4.0 x 1.25 x 4.9	0.4	UL/CUL/TUV/CE	30.80	25.99
1943490	MDR-100-24	5	24VDC @ 4A	90	85-264 @ 47-63/120-370	1.3A(115V)/0.8A(230V)	3.9 x 2.2 x 3.5	0.9	UL/CUL/TUV/CE	31.90	26.99
1943537	DR-100-24	1	24VDC @ 4.2A	100.8	88-264 @ 47-63/124-370	3.0A(115V)/1.6A(230V)	2.2 x 3.9 x 3.7	0.8	UL/CUL/TUV/CE	31.10	25.95
2218548	EDR-120-24	6	24VDC @ 5A	120	90-264 @ 47-63	2.25A(115V)/1.3A(230V)	4.5 x 1.6 x 5.0	1.32	UL/CUL/TUV/CE	24.30	20.49
212266	DR-120-24	7	24VDC @ 5A	120	88-132/176-264* @ 47-63	2.8A(115V)/1.7A(230V)	2.6 x 3.9 x 4.9	1.4	UL/CUL/TUV/CE	38.70	31.95
2099374	SDR-120-24†	8	24VDC @ 5A	120	88-264/124-370 @ 47-63	1.4A(115V)/10.7A(230V)	4.5 x 1.6 x 4.9	1.5	UL/CUL/TUV/CE	49.50	41.79
1953727	DRH-120-24	7	24VDC @ 5A	120	340-550 @ 47-63/480-780	0.65A(400V)/0.6A(500V)	3.9 x 2.6 x 4.9	1.7	UL/CE	55.80	48.95
2123055	WDR-120-24	14	24VDC @ 5A	120	180-550 @ 47-63	0.55A(400V)/1.2A(230V)	4.5 x 1.6 x 4.9	0.4	UL/CUL/CB/CE	55.80	47.19
2218564	EDR-150-24	6	24VDC @ 5.2A	125	90-264 @ 47-63	2.6A(115V)/1.7A(230V)	4.5 x 1.6 x 5.0	1.32	UL/CUL/TUV/CE	25.40	21.49
221892	DRP-240-24†	10	24VDC @ 10A	240	85-264 @ 47-63/120-370	2.8A(115V)/1.4A(230V)	3.9 x 4.9 x 4.9	2.4	UL/CUL/TUV/CE	59.40	49.95
373123	DRT-240-24	10	24VDC @ 10A	240	3-phase 340-550 @ 47-63/480-780	0.95A(400V)/0.75A(500V)	3.9 x 4.9 x 4.9	2.9	UL/CUL/TUV/CE	73.80	63.95
2081086	SDR-240-24†	8	24VDC @ 10A	240	88-264 @ 47-63/124-370	2.6A(115V)/1.3A(230V)	2.5 x 4.9 x 4.5	2.5	UL/CUL/TUV/CE	83.30	70.39
252663	DRP-480-24†	11	24VDC @ 20A	480	180-264 @ 47-63/250-370	4.0A(230V)	8.9 x 3.9 x 4.9	4.6	UL/CUL/TUV/CE	103.00	86.95
295938	DRP-480S-24†	11	24VDC @ 20A	480	90-132/180-264* @ 47-63/254-370	11.0A(115V)/4.0A(230V)	8.9 x 3.9 x 4.9	4.6	UL/CUL/TUV/CE	112.00	98.95
372577	DRT-480-24	11	24VDC @ 20A	480	3-phase 340-550 @ 47-63/480-780	1.7A(400V)/1.3(500V)	8.9 x 5.0 x 3.9	5.5	UL/CUL/TUV/CE	117.00	100.95
2094944	SDR-480-24†	12	24VDC @ 20A	480	88-264 @ 47-63/124-370	2.6A(115V)/1.3A(230V)	4.9 x 3.4 x 5.0	4.9	UL/CUL/TUV/CE	133.00	112.39
373131	DRT-960-24	11	24VDC @ 40A	960	340-550 @ 47-63	2A(400V)/1.6A(500V)	10.9 x 3.9 x 4.9	7.3	UL/CUL/TUV/CE	220.00	199.95
1943473	MDR-60-48	4	48VDC @ 1.25A	60	85-264 @ 47-63/120-370	1.8A(115V)/1.0A(230V)	3.9 x 1.6 x 3.5	0.7	UL/CUL/TUV/CE	18.40	15.49
221866	DR-75-48	7	48VDC @ 1.6A	76.8	85-264 @ 47-63	2A(115V)/ 1.2A(230V)	3.9 x 2.2 x 4.9	1.7	UL/TUV/CE	31.50	25.95
1943502	MDR-100-48	4	48VDC @ 2A	96	85-264 @ 47-63	1.3A(115V)/0.8A(230V)	4.0 x 2.2 x 3.5	0.93	UL/CUL/TUV/CE	31.90	26.99
221904	DR-120-48	7	48VDC @ 2.5A	120	88-132/176-264* @ 47-63	2.8A(115V)/1.7A(230V)	2.6 x 3.9 x 4.9	1.4	UL/CUL/TUV/CE	38.70	31.95
2107338	SDR-120-48	8	48VDC @ 2.5A	120	88-264 @ 47-63	1.4A(115V)/0.7A(230V)	4.9 x 1.6 x 4.5	1.5	UL/CUL/TUV/CB/CE	49.50	41.79
221883	DRP-240-48†	10	48VDC @ 5A	240	85-264 @ 47-63/120-370	3.5A(115V)/1.8A(230V)	3.9 x 4.9 x 4.9	2.4	UL/CUL/TUV/CE	59.40	49.95
2094936	SDR-240-48†	8	48VDC @ 5A	240	88-264 @ 47-63/120-370	2.6A(115V)/1.3A(350V)	2.5 x 4.9 x 4.5	2.5	UL/CUL/TUV/CE	83.30	70.39
301306	DRP-480S-48†	11	48VDC @ 10A	480	90-132/180-264* @ 47-63/254-370	11.0A(115V)/4.0A(230V)	8.9 x 3.9 x 4.9	4.6	UL/CUL/TUV/CE	112.00	98.95
2107346	SDR-480-48	12	48VDC @ 10A	480	90-264 @ 47-63	5A(115V)/2.5A(230V)	4.9 x 3.4 x 5.1	3.5	UL/CUL/TUV/CB/CE	133.00	112.39

*Switch selectable †With Power Factor Correction

★For additional products, availability and specifications visit Jameco.com and enter the Web Code in the product search box

Jameco carries the full line of Mean Well Power products. For additional products visit www.Jameco.com/meanwellproducts

40A DC DIN-Rail UPS Module

★Web Code: DTF

Rail not included

Part No.	Mfr. Part No.	Description	DC Input/DC BUS	Output Voltage @ Current	Charge Current	Certification	1	10
2103273	DR-UPS40	Battery controller for UPS	24-29V @ 40A	21-29VDC @ 0-40A	2A	CE	$36.40	$30.79

15 to 201-Watt Enclosed Converters

★5-9V Web Code: IDF ★12V Web Code: IDW ★15-24V Web Code: IDR ★30-48V Web Code: IDO

SD-150

- 2:1 wide input range
- Working temp.: -10˚C to +60˚C
- 100% burn-in tes
- Protection: short-circuit, overload and overvoltage

SD-15 Series • Built-in EMI filter, low ripple noise • One-year warranty

SD-25/SD-50/SD-150 Series • Isolation voltage: 1500VDC • Built-in EMI filter, low ripple noise • One-year warranty

SD-200 Series • Isolation voltage: 1500VDC • Cooling by free air convection • Fixed switching freq @ 83kHz • One-year warranty

Part No.	Mfr. Part No.	Input Range	Output Voltage @ Current	Output Power (W)	Size (L" x W" x H")	Pins	Line Reg. (±%)	Load Reg. (±%)	Ripple & Noise (mV p-p)	Certification	Pricing 1	Pricing 10
1953778	SD-15A-5	9.2-18V	+5V @ 3.0A	15	3.1 x 2.0 x 1.1	5	0.5	0.5	100	CE	$12.10	$10.75
1953786	SD-15B-5	18-36V	+5V @ 3.0A	15	3.1 x 2.0 x 1.1	5	0.5	0.5	100	CE	12.10	10.75
175662	SD-25A-5	9-18V	+5V @ 5.0A	25	3.9 x 3.8 x 1.4	5	0.5	0.5	100	CE	20.70	18.95
212549	SD-50A-5	9-18V	+5V @ 10A	50	6.3 x 3.8 x 1.5	5	0.5	0.5	100	CE	25.70	22.49
1953823	SD-15B-12	18-36V	+12V @ 1.25A	15	3.1 x 2.0 x 1.1	5	0.3	0.3	120	CE	12.10	10.75
1953840	SD-15C-12	36-72V	+12V @ 1.25A	15	3.1 x 2.0 x 1.1	5	0.3	0.3	120	CE	12.10	10.75
175805	SD-25A-12	9-18V	+12V @ 2.1A	25.2	3.9 x 3.8 x 1.4	5	0.3	0.3	120	CE	20.70	18.95
1537483	SD-50A-12	9.2-18V	+12V @ 4.2A	50.4	6.3 x 3.8 x 1.5	5	0.3	0.3	120	CE	25.70	22.49
212531	SD-50B-12	19-36V	+12V @ 4.2A	50.4	6.3 x 3.8 x 1.5	5	0.3	0.3	120	CE	25.70	22.49
212506	SD-50C-12	36-72V	+12V @ 4.2A	50.4	6.3 x 3.8 x 1.5	5	0.3	0.3	120	CE	25.70	22.49
217270	SD-150B-12	19-36V	+12V @ 12.5A	150	7.8 x 4.3 x 2.0	7	0.5	0.5	120	CE	42.80	37.95
175813	SD-25A-24	9-18V	+24V @ 1.1A	26.4	3.9 x 3.8 x 1.4	5	0.2	0.2	150	CE	20.70	18.95
2107266	SD-50A-24	9.2-18V	+24V @ 2.1A	50.4	6.3 x 3.8 x 1.5	5	0.2	0.2	150	CE	25.70	22.49
2107039	SD-100C-24	36-72V	+24V @ 4.2A	100.8	7.8 x 3.9 x 1.6	7	0.2	0.2	150	CE	32.40	27.95
2107098	SD-150C-24	36-72V	+24V @ 6.3A	151.2	7.8 x 4.3 x 2.0	7	0.3	0.3	150	CE	42.80	37.95
1953954	SD-200B-24	19-36V	+24V @ 8.4A	201.6	8.5 x 4.5 x 2.0	9	0.5	1.0	150	CE	70.90	61.95

Encapsulated DC-to-DC Converters

★3.3-9V Web Code: IEF ★12-13.5V Web Code: IEW ★15-24V Web Code: IEO

SLW05

SKE10

DKE10

- 1000VDC I/O isolation
- Cooling by free air convection
- Shield metal case
- Short-circuit/overload protection
- 2:1 wide input range
- One-year warranty

Part No.	Mfr. Part No.	Input Range	Output Voltage @ Current	Output Pwr (W)	Size (L" x W" x H")	Pins	Line Reg. (±%)	Load Reg. (±%)	Ripple & Noise (mV p-p)	Certification	Pricing 1	Pricing 10
213234	SLW05C-05*	36-72V	+5V @ 1A	5	2.0 x 1.0 x 0.44	5	1.0	0.2	100	CE	$11.95	$10.95
216962	SKE10A-05*	9-18V	+5V @ 2A	10	2.0 x 1.0 x 0.44	5	0.3	1.0	50	CE	17.95	16.49
155716	SKE15A-05*	9-18V	+5V @ 3A	15	2.0 x 2.0 x 0.43	5	0.3	0.5	50	CE	18.95	16.95
155708	SKE15A-12*	9-18V	+12V @ 1.25A	15	2.0 x 2.0 x 0.43	5	0.3	0.5	60	CE	16.49	15.49
155695	SKE15A-24*	9-18V	+24V @ 0.625A	15	2.0 x 2.0 x 0.43	5	0.3	0.5	80	CE	18.95	16.95
161702	DCW03A-12**	9-18V	±12V @ 0.125A	15	1.25 x 0.8 x 0.48	10	1.0	0.5	100	CE	9.95	8.95
217092	DKE10A-12**	9-18V	±12V @ 0.42A	5.04	2.0 x 1.0 x 0.44	5	0.3	0.5	60	CE	18.95	17.49
217112	DKE10A-15**	9-18V	±15V @ 0.333A	5.0	2.0 x 1.0 x 0.44	5	0.3	0.5	60	CE	18.95	17.49

*Single output **Double output

DC-to-AC Inverters Pure and Modified Sine Waves

★Web Code: XEL

277181

Part No.	Mfr. Part No.	Input Range (VDC)	Output (VAC)	Wattage (W)	Efficiency) (%)	LED Indicator	Size (L" x W" x H")	Pricing 1	Pricing 10
277181	A-301-150-B2	10-15	120	150	78	Yes	4.8 x 2.9 x 1.8	$32.95	$29.95
2228316	PWRI18012S	10-16.2	120	180	90	Yes	5.9 x 3.2 x 1.5	24.95	22.49
2108445	TS-200-112A	10.5-15	120	200	86	Yes	8.0 x 6.2 x 2.3	114.95	104.95

Lead Acid Batteries

- Use with UPS backup systems, security fire alarms, wheel chairs, scooters
- Sealed • UL approved • Rechargeable • One-year manufacturer warranty

★Web Code: LBR

264014

318924

264073

2170290

Part No.	Manufacturer	Mfr. Part No.	Nominal Voltage	Amp-Hrs.	Terminal Size	Size (L" x W" x H")	Wt. (lbs.)	Pricing 1	Pricing 10
264014	Tysonic	TY-6-4.5	6	4.5	Quick connect 0.187"	2.8 x 1.9 x 4.0	1.9	$11.95	$10.95
318844	Tysonic	LA-TY-12-1.2	12	1.2	Quick connect 0.187"	3.8 x 1.7 x 2.1	1.3	15.95	13.95
318924	Tysonic	LA-TY-12-3.4	12	3.4	Quick connect 0.187"	5.3 x 2.7 x 2.4	3.1	20.95	19.95
264073	Tysonic	TY-12-18	12	18.0	Quick connect 0.472"	7.1 x 3.0 x 6.6	13.3	54.95	49.95
318852	Tysonic	LA-TY-12-35	12	35.0	Nut and bolt	7.6 x 5.1 x 6.3	27.6	109.95	99.95
2170290	CTC Battery	LFP128075*	12.8	7.5	Quick connect 0.25"	5.9 x 2.6 x 3.9	2.66	109.95	99.95
2170329	CTC Battery	LFP128198*	12.8	19.8	Nut and bolt	7.1 x 3.0 x 6.5	6.84	279.95	259.95

*Lithium Iron Phosphate (LiFePO4), drop-in replacements for SLA batteries

Single Output Enclosed Switching Power Supplies

Enclosed Power Supplies on pages 15-17

This series of enclosed power supplies feature active PFC, or power factor correction allowing higher output current loads. This allows the power supply to operate at its maximum efficiency and reduce the total harmonics. Some locations may require PFC where the "smoothed out" AC current reduces the likelyhood of tripping breakers.

- Universal AC input/full range
- LED indicator for power on
- Built-in active PFC function, PF>0.9
- Protections: Short circuit, overload, over voltage, over temperature
- Three-year warranty

★Web Code: EPS

Part No.	Mfr. Part No.	Voltage @ Current	Power (W)	Load Reg. (%)	Line Reg. (%)	Efficiency (%)	1	10
244735	SP-320-5	5V @ 55A	275	±1.0	±0.5	79	$63.00	$47.95
173421	SP-150-12	12V @ 12.5A	150	±0.5	±0.5	80	43.90	37.95
194774	SP-200-12	12V @ 16.7A	200.4	±0.5	±0.5	84	50.90	42.95
2101497	SP-240-12	12V @ 20A	240	±0.5	±0.3	86	50.90	44.95
194782	SP-200-24	24V @ 8.4A	201.6	±0.5	±0.5	85	50.90	42.95
2101518	SP-240-24	24V @ 10A	240	±0.5	±0.2	87	50.90	44.95
244752	SP-320-24	24V @ 13A	312	±1.0	±0.2	87	63.00	47.95
190706	SP-500-27	27V @ 18A	486	±0.5	±0.5	86.5	153.00	134.95
2102481	SP-240-48	48V @ 5A	240	±0.5	±0.2	89	50.90	42.95
161796	SP-500-48	48V @ 10A	480	±0.5	±0.5	87	153.00	134.95

SP-240

AC-to-DC Table-Top Power Supplies

Table-Top Power Supplies on pages 6-8, Back Cover

Whether you need a replacement supply for your laptop or you prefer to have the bulk of the supply on the floor rather than block up your electrical outlets, these table top power supplies are some of the most popular and reliable power adapters.

- Regulated switching
- 3-wire AC input

★Web Code: DDZ

Part No.	Mfr.	Mfr. Part No.	Voltage @ Current	Power (W)	Output Conn. (ID x OD)	Size (L" x W" x H")	1	10
2227807	Sceptre Power	PS5050AP-L05	5VDC @ 5A	25	2.1 x 5.5mm	4.1 x 2.6 x 1.4	$15.95	$14.49
1940408	Mean Well	GS18A09-P1J	9VDC @ 2A	18	2.1 x 5.5mm	3.7 x 2.1 x 1.4	11.95	10.95
2229491	DVE	DSA-0151D-12-2.1	12VDC @ 1.5A	18	2.1 x 5.5mm	3.9 x 1.9 x 1.3	11.95	10.95
2230387	Arndt	LSE0107A1240	12VDC @ 3.33A	40	2.5 x 5.5mm	4.5 x 2.0 x 1.2	14.95	13.49
2224307	Mean Well	GST40A12-P1J	12VDC @ 3.34A	40	2.1 x 5.5mm	4.9 x 1.2 x 2.0	14.60	12.29
2078338	Mean Well	GS90A24-P1M	24VDC @ 3.75A	90	2.5 x 5.5mm	5.9 x 2.3 x 1.2	28.95	24.95
2135208	Mean Well	GS120A24-P1M	24VDC @ 5A	120	2.5 x 5.5mm	6.6 x 2.6 x 1.4	39.95	35.95
1952396	Mean Well	GS60A48-P1JU	48VDC @ 1.25	60	2.1 x 5.5mm	4.9 x 2.0 x 1.2	18.95	16.95

2227807

2 & 3-Conductor AC Power Cords

Power Cords on pages 2, 10, 12, 13, 21

We have the most common power cords used in devices from laptops and appliances to hospital grade medical devices. Terminations styles are numerous and include shielded and right angle variations as well as stripped pigtail wires.

★Web Code: UBF

Part No.	Product No.	Description	1	10	50
189587	P-ZIP-06-EN	6 foot, black, 2-conductor, SPT, 18 AWG with "figure 8" style plug	$2.95	$2.69	$2.39
38009	M709-41	6 foot, gray, 3-conductor, SVT, 18 AWG with pigtail wires	3.79	3.39	2.95
37997	32V86S297	6 foot, black, 3-conductor, SVT, 18 AWG with pigtail wires	4.95	4.49	3.95
38050	17250	6 foot, black, 3-conductor, SVT, 18 AWG with 386A plug	4.95	4.49	3.95
159410	M682-12	6 foot, black, 3-conductor, SJT, 18 AWG with pigtail wires	4.95	4.49	3.95
132118	3271J86	6 foot, black, 3-conductor, SJT, 18 AWG with 386A plug	4.95	4.49	3.95
132011	3471J610G	10 foot, gray, 3-conductor, SJT, 16 AWG with 386A plug (hospital grade)	12.95	11.95	10.95

189587

Power Jacks, Plugs and Adapters

Power Jacks, Plugs & Adapters on page 9

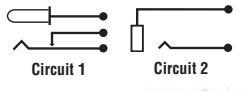
Power jack connectors are an essential part of your projects if you want to supply it with power and bring it to life. Jameco offers many different sizes and mounting styles to fit the plug of your design.

Power Jacks

★Web Code: BAM

Part No.	Cross Ref. No.	Pin Dia. x OD	Body (mm)	Type	Mounting	Circuit	Terminal	1	10	100
2151136	HD2388C	2.1 x 5.5mm male	12.4L x 7.7 dia.	1	Panel	1	Solder eyelet	$1.75	$1.59	$1.39
159506	PJ1015A	2.5 x 5.5mm male	57.5L x 12.6 dia.	2	Cable	1	Solder eyelet	1.95	1.75	1.49
101178	PP014G	2.1 x 5.5mm male	10.9H x 9W x 14.3D	3	Panel & PCB	2	Solder eyelet	.69	.59	.45
281851	722A*	2.1 x 5.5mm male	21.0L x 8.0 dia.	4	Panel	2	Solder eyelet	3.95	3.59	3.29

*Manufacturer: Switchcraft



Circuit 1 Circuit 2

Type 1 Type 2 Type 3

Power Plugs and Adapter

★Web Code: MFP

Part No.	Cross Ref. No.	Description	Plug ID x OD x L (mm)	Strain Relief ID x L (mm)	1	10	100
101152	PL1035	Male plug, stereo	— x 3.5 x 13 (mono)	4.0 x 13 (black)	$.99	$.85	$.69
2179366	27-1136B	Female plug	2.5 x 5.5 x 9.5 (locking)	6.0 x 25 (black)	2.95	2.49	1.95
190538	PP109S	Female plug	2.5 x 5.5 x 9.5	4.7 x 13 (black)	.89	.79	.65
1953591	DCJ2.5-DCP2.1	Adapter, 2.1mm male to 2.5mm female (1.4"L)			1.49	1.25	1.09

Type 4 101152 2179366

190538 1953591

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Thousands of Power Products To Choose From

Enclosed LED Power Supplies

*Web Code: LPP

LED Power Supplies on page 18

LEDs have quickly replaced household lights, street lights, signage, backlighting and more. Power supplies have had to evolve too, and Mean Well provides the most robust product line for constant voltage and constant current applications and for nearly all environmental conditions.

- Universal AC input/full test • Suitable for LED lighting and moving sign applications
- Cooling by free air convection • Protections: short circuit, overload, overvoltage

LPV Series

Part No.	Mfr. Part No.	Voltage @ Current	Power (W)	Input Voltage (VAC @Hz)	Enclosure Rating	1	10
2101315	LPC-60-1400	+9-42V @ 0-1.4A	59.5	90-264 @ 47-63	IP67	$14.00	$11.79
2102596	LPV-20-12	+12V @ 0-1.67A	20	90-264 @ 47-63	IP67	8.80	7.39
2103169	LPV-60-12	+12V @ 0-5A	60	90-264 @ 47-63	IP67	14.00	11.79
2108699	CLG-150-12	+12V @ 0-11A	132	90-295 @ 47-63	IP67	47.70	39.95
2102801	LPV-60-24	+24V @ 0-2.5A	60	90-264 @ 47-63	IP67	14.00	11.79
2103433	CLG-150-24	+24V @ +0-6.3A	151.2	90-295 @ 47-63	IP67	47.70	39.95
2147903	HLG-320H-24	+24V @ 0-13.3A	319.2	90-305 @ 47-63	IP67	93.20	78.79

AC-to-DC External Medical Power Supplies

These highly reliable green medical adapters meet the demands of many medical electrical devices. They satisfy all international standards preventing possible electric shock as well as keeping patients and doctors safe.

- Universal AC input
- Protections: short circuit, overload, overvoltage
- Approval: 2 X MOPP • Three-year warranty

GSM60B

*Table-Top Power Supplies: WBM *Wall Adapters: MWA

External Medical Power Supplies on pages 3 & 6

Part No.	Mfr. Part No.	Voltage @ Current	Power (W)	Output Connector (ID x OD)	Size (L"xW"xH")	1	10
2196318	GSM06U05-P1J*	5V @ 1.2 A	6	2.1mm x 5.5mm	1.3 x 2.6 x 1.7	$9.90	$8.65
2225465	GSM18U12-P1J*	12V @ 1.5A	18	2.1mm x 5.5mm	3.1 x 2.1 x 1.3	13.10	11.25
2214230	GSM60B12-P1J†#	12V @ 5A	60	2.1mm x 5.5mm	4.9 x 1.9 x 1.3	20.70	17.95
2196369	GSM06U15-P1J*	15V @ 0.4A	6	2.1mm x 5.5mm	1.3 x 2.6 x 1.7	9.90	8.65
2214109	GSM36B24-P1J†	24V @ 1.5A	36	2.1mm x 5.5mm	3.1 x 2.1 x 1.3	14.80	12.49
2210491	GSM90B24-P1M†#	24V @ 3.75A	90	2.5mm x 5.5mm	5.7 x 2.4 x 1.4	29.30	24.49
2214310	GSM120B24-R7B†#	24V @ 5A	120	4-pin DIN	6.6 x 2.7 x 1.4	42.95	35.95

*Wall adapter †Table-top power supply #Over-temperature protection

AC-to-DC Slimline Regulated Switching Wall Adapters

*Web Code: CBQ

Slimline Wall Adapters on pages 4-6

Wall warts can also be wall hogs when they take up more electrical outlet space than they need. Free up the space and gain some efficiency with our selection of slim-line wall adapters.

Part No.	Mfr. Part No.	Voltage @ Current	Power (W)	Output Connector (ID x OD)	Size (H"xW"xD")	1	10
2188537	EPAS-101W-05	5V @ 2A	10	2.5 x 5.5mm right angle	2.4 x 1.7 x 1.0	$6.95	$6.25
2158549	S15AA05025001	5V @ 2.5A	12.5	2.5 x 5.5mm right angle	3.0 x 2.2 x 1.3	9.95	8.95
1950841	SYS1193-0909-W2	9V @ 1A	9	2.1 x 5.5mm	2.5 x 1.7 x 1.1	10.95	9.95
252786	S15AD090150H0650-R	9V @ 1.5A	13.5	2.1 x 5.5mm	2.9 x 1.3 x 2.2	12.95	11.95
2150758	MGT-12500SPS	12V @ 0.5A	6	2.1 x 5.5mm	2.5 x 1.7 x 1.1	7.95	6.95
2232825	SPS121	12V @ 1A	12	2.1 x 5.5mm	2.4 x 1.6 x 1.1	10.95	9.95
2228922	CAD2412	12V @ 2A	24	2.1 x 5.5mm	2.9 x 1.9 x 1.2	10.95	9.95
2215726	P03WF-120B	12V @ 2.5A	30	2.1 x 5.5mm	3.0 x 1.4 x 2.0	10.95	9.95
2229941	MTR-16109	24V @ 0.5A	12	2.1 x 5.5mm	2.9 x 2.2 x 1.3	11.95	10.95

2158549

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